

CR-6A
(Apr. 1962)

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

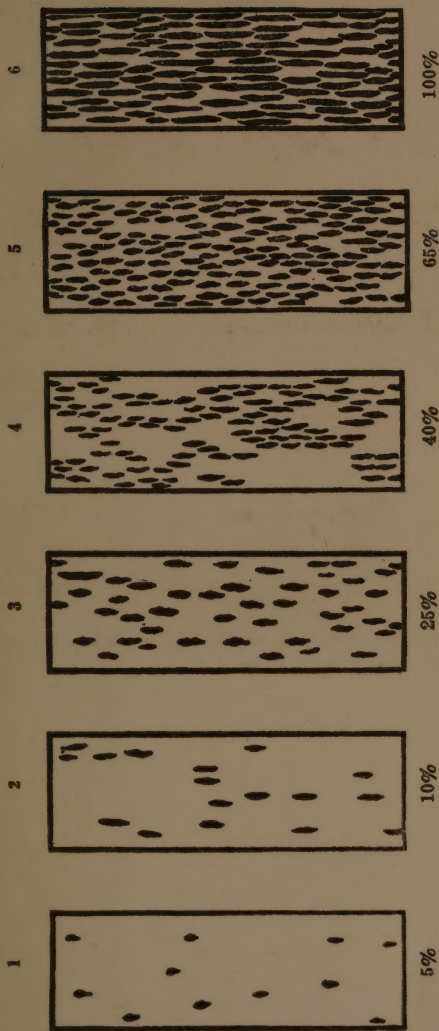


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

Need H-6

46
48
60

U.Y.N I

S5, 20E

Sown: 3-30

EMERG: 4/13

			Date		Plant hgt. (in.)
			1st Head	Full Blaze	
1	RU7801001	101	7/4	8/9	107
	DAWN/9722//BLPT	215	7/3	8/9	113
	19187	307	7/2	8/9	109
		4/2	7/2	8/9	112
	(Sgt. 541)				
	Severe stem diseases at maturity?		Ratoon 11/20		
2	Labelle	102	7/4	8/7	131
		213	7/2	8/7	129
		305	7/2	8/7	121
		410	7/2	8/7	129
	(1103)				128
				(129)	
			Hv. Ratoon 11/3		
3	RU7802003	103	7/7	8/9	94
	STRN/TIH4	204	7/7	8/9	100
	119902	311	7/6	8/9	90
		4/6	7/7	8/9	104
	(CARO. 5006)				
			dwf		

12% Moisture

MILLING

YIELD DATA

LOADING		%	GMS. PER ROW	CRE YIELD LBS.	B.
0		HEAD	1086		
0		TOTAL	1053		
0			985		
0			1107		
		58.9 / 76.7		5437	
0			1077		
20 *			1212		
10			1123		
80			996		
		65.1 / 73.5		5664	
*knocked down by #7					
0			1057		
0			1302		
0			1257		
0			1191		
		66.2 / 73.8		6177	

12% MOISTURE CORRECTION

STUBBLE CROP

YIELD DATA

GMS. PER ROW	ACRE	YIELD	
	LBS.	BL.	
172			
291			
243			
207			
	1168		
386			
353			
428			
264			
	1839		
280			
367			
333			
292			
	1640		
354			
239			
380			
230			
	1551		

CF, GMS/PLOT X 5.14 = LB./A

2

12% MOISTURE

YIELD DATA

				GMS. PER ROW	ONE Y LBS.	YEL L.
				1086		
				1053		
				985		
				1107		
					5437	
				1077		
				1212		
				1123		
				996		
					5664	
				1057		
				1302		
				1257		
				1191		
					6177	
				1048		
				1152		
				1054		
				1301		
					5853	

5

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7703005	105	7/6	8/7	111
	B686A3-BK-58	216	7/5	8/7	118
	-3-BK-1	313	7/5	8/7	116
		403	7/6	8/7	113
	(5)				115

Ratoon 10/26

6

	RU7502006	106	7/1	8/7	122
	RRUN/TIL/3/13-D	201	7/2	8/7	120
	11BBNT/184675	315	7/2	8/7	130
		408	7/2	8/7	128
	(CAO. 5007)				

Leafy; heavy canopy

Ratoon 11/20

7

	RU7801007	107	7/5	8/7	126
	9695/9837	214	7/5	8/7	134
		302	7/5	8/7	119
		411	7/4	8/7	134
	(STGT. VSI-10)				

Ratoon 11/9

8

	RU7703008	108	7/11	8/10	88
	9881/331581	212	7/11	8/10	86
	BT12A1-61-1-2-2	310	7/11	8/10	87
		405	7/10	8/10	83
	(8)				

Ratoon 11/20

2/0

H
T

LOGGING

0
0
0
0

63.1/71.3

0
0
0
0

50.4/74.7

0
50
0
70

60.3/71.2

0
0
0
0

64.2/72.9

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	Bu.
253		
188		
235		
219		
	1168	
490		
478		
466		
427		
	2402	
340		
393		
366		
389		
	1912	
205		
73		
111		
142		
	687	

YIELD DATA

				GMS PER ROW	G RE YIELD	
					SS.	BL.
				1047		
				979		
				1104		
				1093		
					5427	
				834		
				1095		
				911		
				1024		
					4965	
				944		
				914		
				1183		
				950		
					5128	
				1051		
				1100		
				1220		
				977		
					5587	

9

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7603009	109	7/8	8/11	118
	B67/A2-146-M-BK	205	7/9	8/11	117
	-9-2-4	301	7/10	8/11	113
		413	7/7	8/11	123

(9)

Generally good

Ratoon 11/20

10

	RU7802010	110	7/4	8/2	125
	CP31/HILL/BBNT	203	7/4	8/2	130
	13/RXRE/UNKN	314	7/4	8/2	131
		406	7/4	8/2	125

(CR0.725086)

VT

Ratoon 11/3

11

	RU7801011	111	7/5	8/10	119
	BNT3/9841	208	7/4	8/10	131
		304	7/5	8/10	125
		415	7/5	8/10	124

(Sgt. VSI-21)

Ratoon 11/9

12

	RU7703012	112	7/2	8/1	108-121
	B66A3-BK-58-BK	210	7/2	8/1	104-127
	-3-BK-1	306	7/2	8/1	110-125
		402	7/3	8/1	107-123

(12)

Var. ht. + mat.

Deep

Ratoon 10/26

LOGG.
ING

0

0

0

0

90
H
T
60.5/73.4

10

50

40

0

65.3/72.8

0

0

0

0

67.9/74.4

0

0

0

0

58.8/70.1

13

RU 7802013 113
DAWN/245717//13-D 206
/RXRE/3/UNKN 309
/CODE//HIRA 414
(CAR. 322-323)

Date		Plant hgt. (in.)
1st Head	Full Ripe	

7/11	8/11	100
7/11	8/11	103
7/10	8/11	104
7/10	8/11	106

dwarf?

Good, sturdy plant

Ratoon 11/20

14

RU 7701014 114
VGLD/9556 202
// DAWN 312
409
(14)

7/16	8/19	125
7/5	8/19	129
7/5	8/19	123
7/5	8/19	128

V_T ; leafy

Ratoon 11/9

15

RU 7603015 115
B6616A3-27-BK 211
-17-8-9-2-3 308
404
(15)

7/7	8/10	121
7/7	8/10	118
7/7	8/10	122
7/7	8/10	111

118

Generally good!

Ratoon 11/9

16

RU 7702016 116
CNHO/3/RXRE 209
//LACR/MGNL 303
407
(16)

7/6	8/11	118
7/4	8/11	126
7/5	8/11	128
7/5	8/11	127

Drawn grain maturation

Variable

Ratoon 11/20

90

LOGGING

H/T

0
0
0
0

55.4/73.7

0
0
0
0

63.4/72.5

0
0
0
0

66.1/73.0

0
0
0
0

63.6/73.4

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
219		
190		
154		
236		
	1028	
312		
318		
261		
246		
	1471	
301		
266		
207		
345		
	1456	
390		
337		
432		
297		
	1871	

YIELD DATA

				GMS. PER ROW	CRE YIELD	
					BS.	BL.
				968		
				1049		
				973		
				1079		
					5229	
				969		
				1112		
				1021		
				994		
					5230	
				1047		
				1169		
				1163		
				1184		
					5863	
				920		
				887		
				986		
				910		
					4758	

UYN. II

S5, 18E

Sown: 3-31

EMERG: 4/13

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
21	RU 7801021	121	7/4	8/7	109
	BRAZ/MARS	225	7/4	8/7	111
		329	7/4	8/7	110
		436	7/4	8/7	109
	(Stg T. DVS-49)				
			Ratoon	11/29	
22	RU 7803022	122	7/5	8/10	112
	9545//GROS/T487	230	7/5	8/10	112
	B6337AI-BK ₂ -4	327	7/5	8/10	110
	-3-M3	433	7/4	8/10	111
	(311)				
			hy hy		
			Ratoon	11/29	
23	RU 7702023	123	7/3	8/7	108
	RXRE//LACR/MGNL	235	7/4	8/7	110
	13/13-D/NATO	333	7/3	8/7	116
		426	7/3	8/7	109
	(23)				
	Fls open long & wide but entry small looks good.		hy hy		
			Ratoon	11/29	
24	MARS	124	7/6	8/9	112
	CI 9945	222	7/6	8/9	113
		326	7/7	8/9	109
		432	7/6	8/9	112
	(24)				112
			Ratoon	11/9	

LODG.
ING

9/0

H/
T

0

0

0

0

65.3/71.3

0

0

0

0

68.8/71.1

0

0

0

0

70.4/73.7

0

0

0

0

67.5/70.4

25

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7403025	125	7/4	8/10	109
	B6337A1-Bk ₂ -4-3	234	7/4	8/10	109
	-5-2-10-2	332	7/4	8/10	108
		430	7/4	8/10	108
	(25)				109

Ratoon 11/29

26

	RU7702026	126	7/8	8/9	124
	RXZN//LACR/MGNL	232	7/8	8/9	124
	13/13-D/LACR	335	7/8	8/9	124
		421	7/8	8/9	122
	(26)				

Leafy

Ratoon 11/9

27

	RU7801027	127	7/4	8/9	109
	BRAZ/MARS	224	7/4	8/9	107
		331	7/4	8/9	111
		435	7/4	8/9	105
	(St. T. 326)				

Ratoon 11/29

28

	Vista	128	7/3	8/7	123
	CI 9628-2	226	7/3	8/7	123
		334	7/3	8/7	127
		423	7/3	8/7	122
	(28)				

Ratoon 11/29

%

LOADING

H/T

0

10

0

0

70.1/71.7

10

50

0

0

68.3/70.9

0

0

0

0

69.0/72.6

0

0

0

0

71.1/73.3

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
293		
264		
236		
204		
	1270	
317		
328		
272		
99		
	1303	
349		
286		
321		
212		
	1492	
318		
327		
296		
240		
	1500	

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	BUS.
				1259		
				1230		
				1227		
				1212		
					6332	
				943		
				766		
				860		
				832		
					4370	
				1015		
				1098		
				1058		
				1130		
					5527	
				992		
				926		
				863		
				925		
					4762	

29

			Date		Plant hgt. (in.)
			1st Mead	Full Ripe	
	BR205	129	7/4	8/15	110
	CI 9875	236	7/4	8/15	112
	B6334A2-1-8-25-3	323	7/4	8/15	112
	-2	428	7/4	8/15	108
	(1107)				

Ratoon 11/29

30

	RU 7802030	130	6/28	8/1	107
	RXRE//BOZU/132848	233	6/28	8/1	108
	14/RXRE/3/LACR/	321	6/28	8/1	104
	MGNL//T487	424	6/28	8/1	108
	(CR0.305 & 1028)				

Ratoon 11/9

31

	RU 7801031	131	7/5	8/14	122
	NTAI/NVDF	223	7/5	8/14	124
		336	7/5	8/14	122
		431	7/4	8/14	122
	(577.578)				

Leafy

Ratoon 11/29

32

	RU 7603032	132	7/4	8/10	112
	B6337AI-BK2-4	228	7/4	8/10	112
	-3-3-1-7-2	325	7/4	8/10	109
		434	7/4	8/10	109
	(32)				

High

Ratoon 11/29

9/0

H/
T

LOADING

0

0

0

0

66.5/72.2

0

20

0

0

69.3/71.9

0

0

0

0

62.6/69.3

10 *

0

0

0

68.4/70.4

* Knocked down by 33

YIELD DATA

GMS. PER ROW	ACRE YIELD		
	LBS.	BL.	
229			
141			
235			
146			
	957		
417			
393			
345			
295			
	1859		
374			
332			
270			
335			
	1673		
184			
310			
261			
227			
	1250		

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	BLS.
				1262		
				1369		
				1220		
				1362		
					6699	
				1049		
				1018		
				1059		
				1081		
					5406	
				909		
				911		
				884		
				1055		
					4830	
				1169		
				1117		
				1093		
				1204		
					5889	

33

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7802033	133	7/1	8/1	117
	RXRE//PRHL/3/	221	7/1	8/1	115
	LACK/MGNL	330	7/1	8/1	121
		429	7/1	8/1	114
	(CP0.310 + '76-301)				

Heavy yield?

high

Ratoon 11/9

34

	RU7701034	134	7/5	8/7	125
	PALM/NV66*2/3/	227	7/6	8/7	124
	NR05/PALM//NR05	322	7/5	8/7	120
	1T487	425	7/5	8/7	116
	(34)				

Ratoon 11/29

35

	RU7803035	135	7/3	8/14	109
	NTAI//9545/NOVA	229	7/2	8/14	107
	BT439AI-39	324	7/3	8/14	109
		427	7/2	8/14	105
	(312)				

Good

apap
H₂Hg
VVF

Ratoon 11/29

36

	RU7602036	136	7/2	8/7	126
	S242/4/3/RXRE	231	7/2	8/7	126
	1R252//TN-1	328	7/2	8/7	130
		422	7/2	8/7	127
	(36)				

Ratoon 11/9

870

H/
T

LOGG
ING

80

40

40

40

69.0/72.3

60

0

0

0

64.1/68.1

0

0

0

0

66.2/72.0

0

50

20

0

69.5/72.3

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
234		
311		
354		
344	1599	
279		
247		
159		
196	1124	
487		
395		
350		
280	1905	
240		
218		
159		
158	998	

U.V.N III

55, 17E

SOWN: 3-31

EMERG 4/13

41

Nato

141

7/9

8/11

141

CI 8998

243

7/10

8/11

142

347

7/10

8/11

133

450

7/9

8/11

135

(41)

138

Hv. $\pm$ 2 to 3 days
early because of
some lodging!

42

RU 7801042

142

7/3

8/10

116

NROS/ZNTH

247

7/3

8/10

125

11 9628

349

7/3

8/10

113

454

7/4

8/10

124

(Sgt. 579)

43

CI 9906

143

7/12

8/17

106

B6336A2-BK₂-10-1

254

7/13

8/17

105

-3

352

7/13

8/17

104

446

7/13

8/17

102

(43)

Early segs.
PB.

44

RU 7802044

144

7/9

8/9

118

RE13/NATO/TN-1

251

7/9

8/9

118

13/9545/NROS

346

7/9

8/9

124

456

7/9

8/9

118

(CRO. 5280)

Bad PB

%

YIELD DATA

LOGG ING	H/ T	GMS. PER ROW	ACRE YIELD	
			LBS.	BLS.
80		1071		
80		946		
60		887		
60	69.9/	941		
70	72.5		4941	
0		1047		
10		1018		
0		1005		
0	67.5/	1076		
	71.0		5321	
0		1136		
0		1080		
0		1003		
0	60.4/	1045		
	69.5		5429	
0		740		
0		656		
0		696		
0	60.0/	726		
	68.3		3621	

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
45	Nova 76	145	7/11	8/14	130
	CI 9948	253	7/11	8/14	133
		342	7/11	8/14	134
		448	7/11	8/14	133
	(45)				
	Very leafy				
46	RU7803046	146	7/26	8/29	110
	9545/NOVA	242	7/25	8/29	108
	// IR-8	355	7/25	8/29	106
		449	7/25	8/29	108
	(323)				
	B6810A2-Bk-31-1-3-1-1-2				
	Poor; severe P.B.				
47	RU7802047	147	7/6	8/14	115
	RE13/NATO/TN-1	248	7/5	8/14	119
	13/9545/NROS	350	7/5	8/14	119
		452	7/5	8/14	118
	(CR0.5291)				
	Sterility!!				
	Very poor!				
	Severe PB				
	Very uneven grain				
	mat.				
48	RU7703048	148	7/20	8/29	78
	B6810A2-Bk-39-5-4	255	7/20	8/29	74
	-4-4-4	353	7/20	8/29	76
		444	7/20	8/29	75
	(48)				
	Poor exertion		WTM		
			duf		

LODG. ING	%	H/ T	YIELD DATA	
			GMS. PER ROW	ACRE YIELD
				LBS.
0			722	
0			679	
20			631	
0	58.8	167.1	657	
				3455
0			1077	
0			1094	
0			989	
0	61.2	166.5	827	
				5123
0			901	
40			832	
10			871	
0	67.2	172.7	921	
				4530
0			952	
0			1124	
0			1046	
0	64.3	168.9	1097	
				5421

81
49

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7801049	149	7/6	8/9	107
	NROS/ZNTH	244	7/6	8/9	114
	// 9628	341	7/6	8/9	107
		455	7/6	8/9	111
	(STgT. 362)				

Good; shorter; neat.

50

	RU7603050	150	7/10	8/17	104
	B6334A2-1-8-18	252	7/9	8/17	112
	-1-3-3-6-2	354	7/9	8/17	105
		442	7/9	8/17	107
	(50)				

Many tall off-types
Generally very good

51

	RU7802051	157	7/8	8/9	113
	STRN/T184	249	7/7	8/9	122
		344	7/7	8/9	120
		453	7/8	8/9	117
	(CRO. 5025)				

52

	RU7701052	152	7/5	8/7	120
	9628//NROS	241	7/5	8/7	124
	/ZNTH	356	7/5	8/7	124
		443	7/5	8/7	126
	(52)				

Lodg. ING	%	H/ T	YIELD DATA	
			GMS. PER ROW	ACRE YIELD LBS. BL.
0			943	
0			1056	
0			1028	
0	70.1	72.5	970	5136
0				
0				
0			1127	
0			1239	
0			1155	
0	57.3	70.7	1217	6088
0				
0			1038	
0			977	
20			1033	
0	67.7	71.5	1055	5272 ✓
0				
40			1025	
10			1096	
20			1011	
	67.1	69.4	971	5272 ✓

53

RU7503053 | 153

7/12

8/17

101

B6336A2-BK₂-10 | 256

7/14

8/17

102

-1-M1-BK-2-10-3 | 348

7/13

8/17

109

445

7/13

8/17

96

(53)

Many off-types; prob.
replace in 1979?

54

RU7802054 | 154

7/6

8/7

92

RE13/NATO//TN-1 | 245

7/6

8/7

93

13/9545/NROS | 351

7/5

8/7

94

441

7/6

8/7

93

(CRO. 5295)

Many tall segs.

dwf

Bad PB

VUF

Excellent plant

55

RU7801055 | 155

7/6

8/7

122

NROS/ZNTH | 250

7/6

8/7

132

119628 | 343

7/6

8/7

127

447

7/6

8/7

126

(ST₃T. 148A)

Very leafy

56

Saturn | 156

7/5

8/1

130

CI 9540 | 246

7/4

8/1

130

345

7/4

8/1

134

451

7/5

8/1

130

(56)

131

Hv. several days early
due to severe flat
lodging

%

YIELD DATA

LOGG. IN	H/ T	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
0		1056		
0		870		
0		990		
0	63.6/ 70.0	979	5005	
0		899		
0		1048		
0		865		
0	65.0/ 72.3	936	4816	
10		931		
0		898		
20		892		
0	65.7/ 70.4	930	4692	
90		894		
80		996		
90		815		
80	68.2/ 71.6	931	4672	

57

RU 7801057	157
NTAI/9834	259
	360
	458

(Sgt. 390)

Date		Plant hgt. (in.)
1st Head	Full Ripe	
7/13	8/17	102
7/12	8/17	103
7/12	8/17	105
7/13	8/17	103

58

RU 7801058	158
IDWN//NV66	257
/IR-8	359
	460

(Sgt. 55-25)

Date		Plant hgt. (in.)
1st Head	Full Ripe	
7/16	8/17	97
7/16	8/17	92
7/16	8/17	92
7/17	8/17	92

dwarf

tall segs.

59

RU 7802059	159
IR-8/4/RXRE//LACR	260
/MGNL/3/TN-1	358
	457

(Cro. 118)

Date		Plant hgt. (in.)
1st Head	Full Ripe	
7/18	8/17	90
7/18	8/17	94
7/17	8/17	89
7/18	8/17	91

Same 1 B

dwarf

60

RU 7803060	160
B6811AI-BK-18-10	258
-3-4-4-3	357
	459

(326)

Date		Plant hgt. (in.)
1st Head	Full Ripe	
7/23	8/29	91
7/22	8/29	94
7/21	8/29	94
7/23	8/29	97

dwarf

0%

YIELD DATA

LOGGING		H/ T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1012		
0			1067		
0			1042		
0		65.5/ 73.0	1118	5447	
0			971		
0			932		
0			981		
0		68.2/ 71.5	940	4914	
0			520		
0			676		
0			656		
0		48.2/ 70.4	618	3174	
0			1058		
0			1079		
0			1053		
0		66.2/ 70.8	1118	5536	

U.Y.N. IV

S5; 19E

Sown: 3-30

EMERG: 4/13

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
61	RU 7801061	161	7/6	8/9	140
	BLPT/9187//DAWN	276	7/7	8/9	150
	19722	368	7/6	8/9	145
		463	7/6	8/9	140
	(STG.T. 542)				

Very tall

Ratoon 11/20

62	RU 7703062	162	7/11	8/10	86
	B712A1-10-2-1-1	268	7/11	8/10	88
		374	7/10	8/10	84
		466	7/11	8/10	84
	(62)				

Ratoon 11/9

63	RU 7802063	163	7/8	8/7	110
	DAWN/245717/3/13-D	269	7/8	8/7	113
	//RXRE/4/RXOR	367	7/8	8/7	114
	/LACR/113-D	471	7/8	8/7	105
	(CRO. 50/8)				

Curled leaves

Ratoon 11/20

64	RU 7801064	164	7/3	8/7	117
	VGLD/9556//DAWN	272	7/3	8/7	119
	13/STBN/TDCN	375	7/4	8/7	118
		468	7/5	8/7	111
	(STG.T. VSE-20)				

Ratoon 11/9

LOADING

$\frac{H}{T}$

60

40

40

30

52.5 / 69.5

0

0

0

0

65.9 / 73.3

0

0

0

0

65.4 / 72.6

0

0

0

0

61.3 / 72.0

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
200		
118		
144		
277		
	961	
100		
123		
122		
231		
	745	
150		
146		
164		
248		
	923	
207		
173		
205		
287		
	1129	

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

1009

1008

966

901

4991

1061

1204

1068

1025

5600

1116

1207

1121

1026

5744

1037

1031

877

847

4873

65

Lebonnet

165

7/8

8/7

135

CI 9882

264

7/8

8/7

132

371

7/7

8/7

129

476

7/9

8/7

123

(1105)

130

LBNT

VT

Ratoon 11/9

LAI 7/20

66

RUT702066

166

7/8

8/10

125

RRTL//6001/CENT

261

7/9

8/10

123

13/13-D//BBNT

372

7/7

8/10

120

1184675

474

7/9

8/10

120

(66)

Leafy

Ratoon 11/20

67

RUT801067

167

7/3

8/7

116

STBN/9837

273

7/4

8/7

121

370

7/4

8/7

120

461

7/4

8/7

116

(STJ.T. DVS-16)

Good

Ratoon 11/9

68

Bluebelle

168

7/6

8/9

124

CI 9544

270

7/7

8/9

124

373

7/6

8/9

127

465

7/7

8/9

119

(1101)

124

BBLÉ

Ratoon 11/20

LOGG
ING

30

0

0

0

90
4/T
61.8 / 72.8

0

0

0

0

54.2 / 73.0

0

0

0

0

64.0 / 72.0

0

10

0

0

62.9 / 72.7

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
99		
219		
135		
428		
	1137	
172		
305		
189		
247		
	1191	
130		
144		
170		
314		
	981	
52		
22		
149		
156		
	490	

FIELD DATA

ROW	GMS. PER	ACRE YIELD	
		LBS.	BU.
836			
879			
907			
813			
		4414	
875			
788			
865			
644			
		4076	
1171			
1071			
989			
923			
		5338	
986			
944			
906			
880			
		4775	

69

			Date		Plant hgt. (in.)
			1st Head	Fall Hips	
	RU7603069	169	7/10	8/10	81
	BT12A1-10-2	266	7/9	8/10	81
		363	7/9	8/10	80
		475	7/11	8/10	80
	(69)				

Ratoon 11/9

70

	RU7803070	170	7/15	8/14	90
	BT41A1-24	274	7/13	8/14	95
	LBNT/9881/331581	361	7/12	8/14	89
		467	7/14	8/14	88
	(594)				

Taller than duds
from BT12A

Ratoon 11/9

71

	RU7801071	171	7/4	8/10	122
	9812/9912	267	7/4	8/10	129
		365	7/4	8/10	127
		473	7/5	8/10	128
	(Sgt. VSI-27)				

Ratoon 11/20

72

	RU7503072	172	7/7	8/7	119
	B686A3-BK-58-3	263	7/6	8/7	120
	-BK-1-P4-2	376	7/6	8/7	116
		464	7/7	8/7	120
	(72)				119

Variable

Ratoon 10/26

LAT 7/20

LODG.
ING

8/0

H/
T

0

0

0

0

65.9/
73.2

0

0

0

0

60.8/
72.2

20

0

0

0

60.6/
70.3

0

0

0

0

55.8/
70.2

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
154		
256		
187		
206		
	1042	
333		
406		
428		
441		
	2073	
137		
260		
184		
333		
	1186	
113		
116		
123		
206		
	724	

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LES.	BL.

1112

1130

1115

976

5568

1051

1056

841

795

4808

1123

1076

1044

1023

5482

1007

1058

991

896

5078

73

			Date	Plant hgt. (in.)
		1st Head	Full Ripe	
RU7703073	173	6/28	8/1	114
B686A3-Bx-58-Bx	275	6/28	8/1	111
-4-Bx-2	369	6/28	8/1	111
	462	6/28	8/1	107

(73)

Rel. uniform

apap

Ratoon 11/3

74

RU7801074	174	7/5	8/7	132-138
9695/9837	265	7/5	8/7	132-140
	362	7/5	8/7	125-140
	472	7/5	8/7	128-139

(ST. VSI-9)

Tall; var. ht. + mat.

Some poor height!

Ratoon 11/9

75

RU7703075	175	7/12	8/11	91
B712A1-60-4-2	262	7/12	8/11	87
-3	366	7/11	8/11	88
	470	7/12	8/11	89

(75)

LAI 7/20

Ratoon 11/9

76

RU7502076	126	7/13	8/11	124
DAWN/245717	271	7/12	8/11	125
1/13-D/RXRE	364	7/11	8/11	122
	469	7/14	8/11	121

(76)

LAI 7/20

Ratoon 11/9

Numerous taller segs.

0/0

H/T

LOGGING

0

0

0

0

60.9/
169.7

0

0

0

0

51.2/
67.3

0

0

0

0

54.9/
72.9

0

10

0

0

43.1/
70.6

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	B.
				922		
				896		
				970		
				935		
					4784	
				568		
				498		
				504		
				982		
					3279	
				1234		
				1000		
				1109		
				996		
					5576	
				1308		
				1205		
				1253		
				1264		
					6464	

77

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7801077	177	7/1	8/7	113
	VGLD/9556//DAWN	280	7/1	8/7	107
	13/STBN/TDCN	378	7/2	8/7	107
	BOND	479	7/2	8/7	108
	(Sgt. VSI-16)				

Normal

78

	RU7802078	178	7/9	8/9	110
	9902/ULGT	279	7/9	8/9	114
		380	7/10	8/9	113
		477	7/9	8/9	110
	(CRO. 5387)				

79

	RU7803079	179	7/12	8/14	83
	B713A2-43-3-3	277	7/13	8/14	84
	-2-4	379	7/12	8/14	80
		480	7/14	8/14	80
	(1238)				

80

	RU7803080	180	7/12	8/11	82
	B713A1-94-2.3-3	278	7/11	8/11	84
	-2	377	7/12	8/11	83
		478	7/13	8/11	84
	(1266)				

%

H/
T

'LODG.
ING

0

0

0

0

62.7/
72.3

0

0

0

0

56.5/
73.1

0

0

0

0

58.9/
73.7

0

0

0

0

63.3/
73.7

YIELD DATA

					GMS. PER ROW	ACRE YIELD	
						LBS.	BL.
					1074		
					1109		
					977		
					986		
						5328	
					1028		
					1050		
					1009		
					953		
						5194	
					1115		
					1055		
					913		
					998		
						5244	
					1119		
					1384		
					956		
					1056		
						5802	

U.Y.N. IV

55; 16E

Sown: 3-31

ENERG: 4/13

81

RU7802081

181

7/21

8/23

96

5242/U/6/RXRE/4/

294

7/19

8/23

90

RXOR/3/IOLA/BROS//

386

7/20

8/23

95

SHMD/FRTA/5/TU-1

491

7/20

8/23

96

(CRO. 5228)

dwf

Same PB

Excellent plant

82

RU7702082

182

7/19

8/23

108

RXOR*2/BROS*2/4/

287

7/19

8/23

108

RXOR/FRTA/3/BBNT/

391

7/19

8/23

117

184675/4/TIH4

485

7/19

8/23

110

(82)

Many early exp.

few late exp. TALLS

83

RU7801083

183

7/12

8/10

115

9649/9722

296

7/12

8/10

115

389

7/11

8/10

112

492

7/11

8/10

112

(Sgt. 234)

YIELD DATA

'Lode. ING	H/ T	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
	90	805		
		518		
		504		
	54.3/ 71.7	637	3166	
		729		
		653		
		588		
	48.0/ 68.9	694	3423	
		1000		
		917		
		912		
	66.0/ 71.8	978	4892	

85

RU 7702085

185

7/25

8/29

105

288

7/25

8/29

108

(Same cross as
81)

384

7/25

8/29

106

493

7/25

8/29

106

(85)

Good plant but rather
leafy.

dwarf

86

RU 7701086

186

7/10

8/10

119

9649/9722

283

7/10

8/10

123

388

7/11

8/10

118

496

7/11

8/10

122

(86)

87

CI 9908

187

7/12

8/14

117

DAWN/9570

285

7/12

8/14

113

393

7/12

8/14

120

490

7/12

8/14

117

(87)

88

Star bonnet

188

7/17

8/14

118

CI 9584

281

7/18

8/14

117

392

7/18

8/14

122

495

7/18

8/14

121

(88)

Source PB

120

LODG. ING	%	H/ T	YIELD DATA	
			GMS. PER ROW	ACRE YIELD LBS. BL.
			630	
			694	
			629	
	41.7 /	66.8	650	3345
			839	
			806	
			895	
	65.8 /	71.8	999	4548
			1069	
			1088	
			1188	
	59.0 /	70.0	1093	5703
			671	
			692	
			603	
	58.1 /	69.4	765	3509

88

RU7702089

189

7/24

8/29

98

293

7/25

8/29

96

(Same cross as
#81)

396

7/26

8/29

97

483

7/25

8/29

99

(89)

dwt

Excellent plant

90

RU7601090

190

7/12

8/14

112

BN73/STBN

295

7/13

8/14

116

385

7/12

8/14

116

489

7/13

8/14

117

(90)

91

RU7603091

191

7/13

8/14

111

T487/9214

290

7/12

8/14

110

110559

394

7/12

8/14

114

487

7/14

8/14

114

(91)

Rolled leaves;

92

RU7802092

192

7/13

8/17

122

DAWN/3/13-D

284

7/14

8/17

126

11BBNT/184675

390

7/14

8/17

123

482

7/14

8/17

121

(CRD. 40 + '76-5053)

YIELD DATA

* LODG. ING	%	T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
			675		
			712		
			667		
	42.9/		642		
	66.1			3464	
			910		
			922		
			880		
	60.3/		823		
	69.9			4542	
			969		
			1038		
			1049		
	53.9/		976		
	67.3			5181	
			838		
			858		
			843		
	51.7/		693		
	68.6			4153	

93

RU7701093
DAWN/BN73193
282
395
484Date
1st
HeadFull
RipePlant
hgt.
(in.)7/11
7/11
7/11
7/118/17
8/17
8/17
8/17110
116
116
110

(93)

94

CI 9910
B6348A1-B₂-17-3
BB50/H341//0557194
292
382
4867/10
7/10
7/11
7/118/14
8/14
8/14
8/14121
123
122
124

(94)

95

RU7802095
DAWN/245717/3/
CNH0//9439/13-D195
289
387
4817/8
7/8
7/8
7/98/10
8/10
8/10
8/1097
93
95
93

(CRO. 5029)

Very good appearance!

dwarf

96

Bonnet 73
CI 9654196
291
383
4887/18
7/18
7/18
7/188/23
8/23
8/23
8/23130
126
126
129

(96)

BN73

90

YIELD DATA

'Lodg. ING	4/ T	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
		1057		
		1152		
		1155		
	59.9/ 70.6	1059	5684	
		1058		
		1005		
		1029		
	63.6/ 70.5	1016	5279	
		1072		
		1187		
		1071		
	48.5/ 70.2	1029	5600	
		859		
		1002		
		836		
	52.4/ 67.6	903	4626	

97

			Date		Plant hgt. (in.)
			1st Head	Full Ripe	
	RU7803097	197	7/20	8/29	107
	B689A2-Bx-60-2	299	7/20	8/29	106
	-3-2-4-3-1	398	7/19	8/29	106
		500	7/18	8/29	102
	(1396)				

Mgt dwarf

98

	RU7802098	198	7/24	8/29	105
		300	7/25	8/29	102
	(Same cross as #81)	399	7/25	8/29	104
		497	7/24	8/29	100
	(Cro. 5218)				

Good plant but leafy

dwarf

99

	RU7802099	199	7/13	8/17	91
	RXRE/4/RXRE/3/IOLA	297	7/13	8/17	90
	1BROS//SHMD/FRTA	300	7/12	8/17	94
	1S/TW-1/6/IR-8	498	7/12	8/17	92
	(Cro. 133)				

Leafy?

dwarf

100

	Nortai	200	7/13	8/17	104
	CI 9836	298	7/13	8/17	110
		397	7/13	8/17	109
		499	7/13	8/17	107
	(Stg. 121A)				

NTAI

YIELD DATA

LODGING

0/0
H/T

GMS.
PER
ROW

ACRE YIELD
LBS. BLS.

1460

1445

1461

1455

63.7/
69.3

7480

702

657

735

694

43.8/
65.5

3583

992

955

1032

1035

36.7/
63.3

5158

1010

998

985

1038

56.7/
71.1

5180

			Date		Plant hgt. (in.)
			1st Head	Ear Ripe	
301	BT13A2-30-1-1-3-2	1101	7/14	8/14	80
		1202	7/14	8/14	79
		1306	7/14	8/14	80
		1403	7/15	8/14	75
	(1236)				

302	BT13A2-120-5-1-2 -4-BK-3-2	1102	7/7	8/7	87
		1205	7/7	8/7	83
		1305	7/7	8/7	85
		1401	7/7	8/7	86
	(3220)				

Ratoon 11/3

303	BT13A1-127-3-1 -5-4	1103	7/11	8/11	81
		1206	7/11	8/11	79
		1302	7/12	8/11	82
		1404	7/12	8/11	85
	(1268)				

Ratoon 11/9

304	BT116A1-16-BK2-2 -4	1104	7/3	8/1	111
		1203	7/3	8/1	115
		1301	7/3	8/1	112
		1406	7/3	8/1	116
	(3319)				

ApAp
UF

25.8

Ratoon 10/26

090

MILLING

 $\frac{H}{T}$ LODGE
ING

0

0

0

0

 $\frac{63.2}{71.5}$

0

0

0

0

 $\frac{65.8}{74.8}$

0

0

0

0

 $\frac{60.6}{72.6}$

0

0

0

0

 $\frac{62.6}{72.1}$

NO MOISTURE CORRECTION ON STUBBLE

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LB.	B.

176

271

219

219

1137

201

218

214

175

1038

182

264

317

231

1277

303

220

282

194

1284

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
1045		
1137		
750		
998		
	5050	
957		
987		
1026		
996		
	5096	
1123		
946		
986		
1106		
	5347	
1060		
959		
1039		
1043		
	5270	

YIELD DATA

305

B7116A1-27-BK₂

-4

GMS.
PER
ROW

ACRE YIELD

LBS

BUL.

268

184

262

262

(3350)

1254

Good!

Better than 30

Possible 1979

306

B741A1-85

331

370

380

209

(605)

1658

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	B.
268		
184		
262		
262		
	1254	
331		
370		
380		
209		
	1658	

YIELD DATA

[illegible]

311

B7510A1-G47

11/1
12/2
13/3
14/6

7/4
7/4
7/4
7/4

8/7
8/7
8/7
8/7

121
120
118
118

(8759)

Bad PB
Leafy

VT

312

B7442A1-186

11/2
12/1
13/6
14/4

7/7
7/7
7/7
7/7

8/14
8/14
8/14
8/14

109
109
102
100

(7692)

OK but variable.

313

B6334A2-1-8-25-3

-M4-BK-3-8-2

11/3
12/6
13/5
14/11

7/8
7/7
7/7
7/7

8/9
8/9
8/9
8/9

105
110
108
103

(313)

Much like Brazos;
grains mature
quicker?

314

B7439A2-11-3-1

11/4
12/4
13/2
14/5

7/3
7/4
7/3
7/3

8/9
8/9
8/9
8/9

105
104
109
97

(10637)

Somewhat leafy but
good! Reasonably
uniform. 1979.07.11

Saved samples
and from
1 plant!

LODG.
ING

$\frac{H}{T}$

0

0

0

0

$\frac{61.5}{79.2}$

0

0

0

0

$\frac{64.8}{70.4}$

0

0

0

0

$\frac{65.3}{71.8}$

0

0

0

0

$\frac{68.7}{72.7}$

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
219		
116		
113		
115		
	723	
428		
366		
354		
309		
	1872	
115		
75		
83		
68		
	438	
337		
260		
260		
199		
	1357	

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.
	BL.

936

934

934

954

4829

1160

1116

1122

1152

5847

1060

1128

1097

1165

5718

1412

1309

1301

1312

6854

315

B7439A2-12-3-5

11/5

7/5

8/10

110

12/3

7/4

8/10

113

13/4

7/5

8/10

112

14/2

7/5

8/10

103

(10810)

Rel. uniform; Good.

316

B7439A2-35-8

11/6

7/6

8/10

106

12/5

7/6

8/10

103

13/11

7/6

8/10

104

14/3

7/6

8/10

97

(7137)

more PB

LOGGING

$\frac{H}{T}$

0

0

0

0

$\frac{63.7}{70.4}$

0

0

0

0

$\frac{68.0}{71.7}$

321

B7442A2-84

1/21

7/9

8/17

105

1222

7/9

8/17

105

1321

7/9

8/17

103

1422

7/10

8/17

93

(7784)

Overall good; some segregation.

322

B7439A1-39-3-2

1/22

7/3

8/17

103

1221

7/2

8/17

103

1322

7/2

8/17

99

1421

7/4

8/17

97

(10733)

Uniform; very good
Short! 1979 UYN?

agap

Saved border seed
from 1 plot!

YIELD DATA

LODG. ING			$\frac{4}{7}$	GMS. PER ROW	ACRE Y ELD
					LBS. BL.
0				1094	
0				1150	
0				1065	
0				1070	
			$\frac{61.3}{71.3}$		5627
0				1270	
0				1255	
0				1231	
0				1204	
			$\frac{64.3}{72.1}$		6374

331

		Date		Plant
		1st Head	Full Ripe	hgt. (in.)
BT13A1-109-3-3	1131	7/14	8/14	75
	-4-3	1231	8/14	78
	1332	7/13	8/14	80
	1432	7/14	8/14	74
(1228)				

332

BT13A2-130-2-2	1132	7/13	8/9	77
	-3-2	1232	8/9	75
	1331	7/12	8/9	77
	1431	7/13	8/9	74
(1286)				

Ratoon 119

LODG.
ING

0

0

0

0

$\frac{4}{1}$

$\frac{63.8}{269}$

0

0

0

0

$\frac{59.8}{72.8}$

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

88
74
142
—

521

108
160
253
217

948

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	B.

1005

862

619

798

4220

1065

959

854

881

4830

341

B6810A2-BK-31-3

1141

7/8

8/17

94

-4-5-5-4-3

1242

7/8

8/17

91

1342

7/7

8/17

89

1441

7/8

8/17

91

(1380)

342

B6810A2-BK-7

1142

7/12

8/11

92

-BK₂-3-4-4-3-2

1241

7/11

8/11

88

1341

7/11

8/11

88

1442

7/10

8/11

89

(1394)

Excellent; Dam

Low mylose??

1979 UYN?

Saved border

seed from 1 plot!

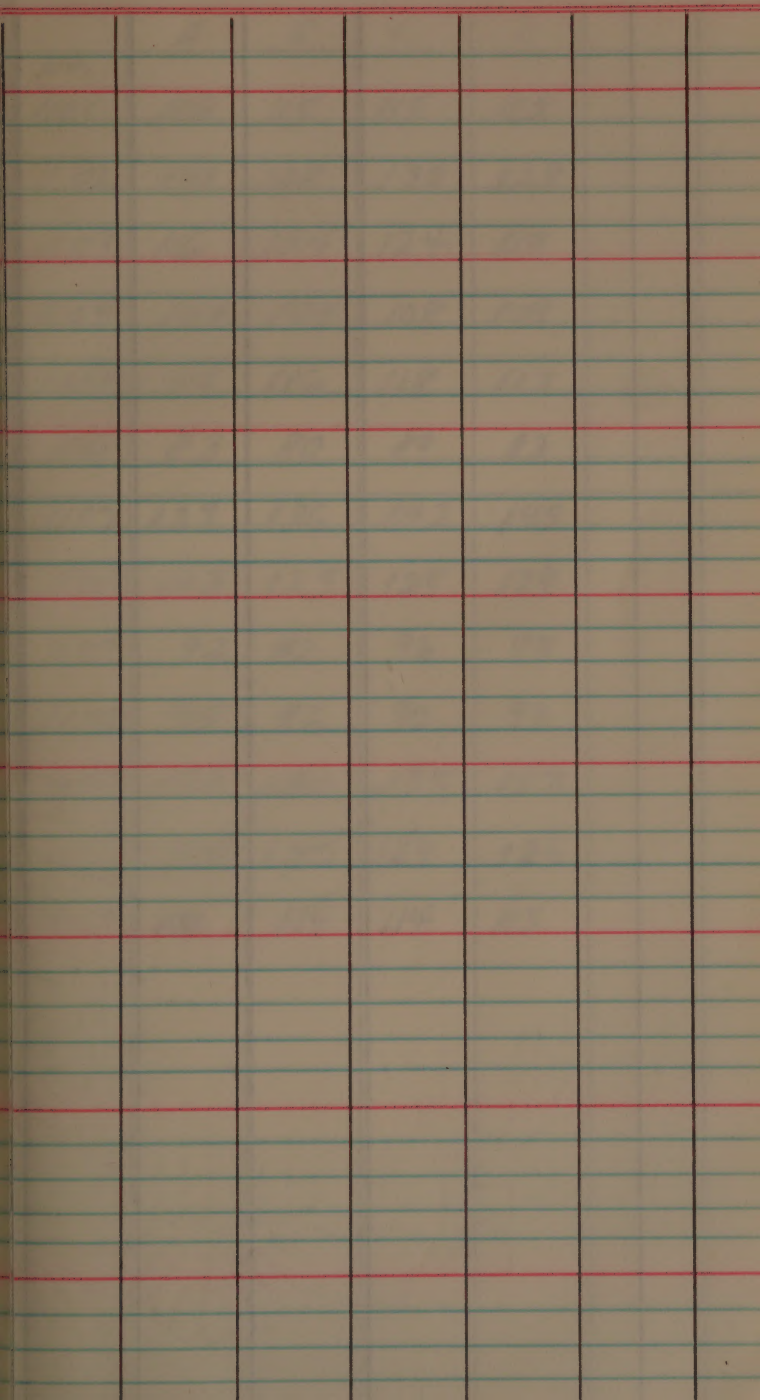
YUF

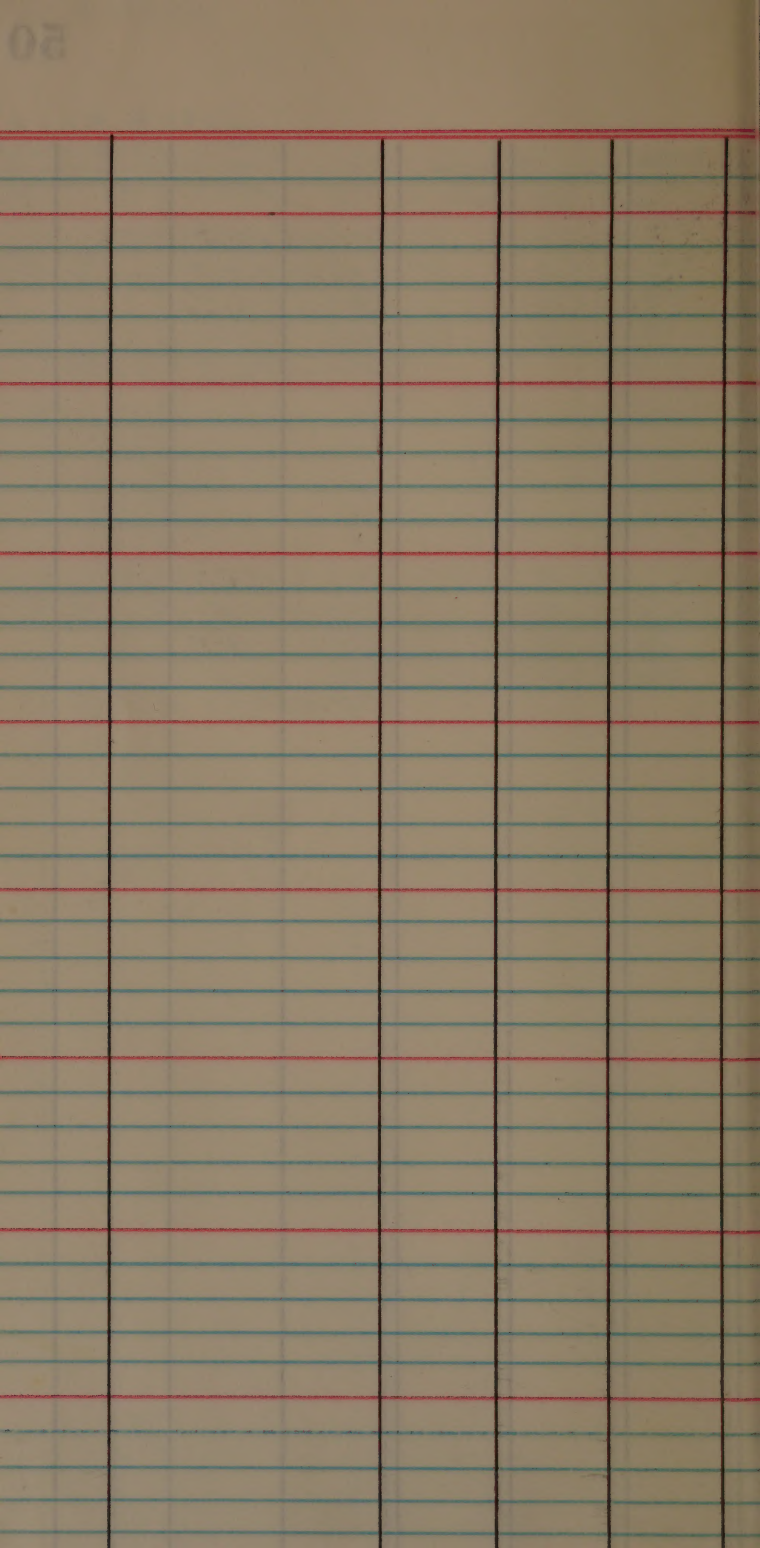
(12.7)

YIELD DATA

LODG. ING			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
				1308		
				1271		
				1236		
				1392		
			$\frac{68.3}{72.5}$		6691	
				1113		
				1202		
				1204		
				1155		
			$\frac{69.2}{73.3}$		6006	

[illegible]





CR-6A
(Apr. 1962)

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

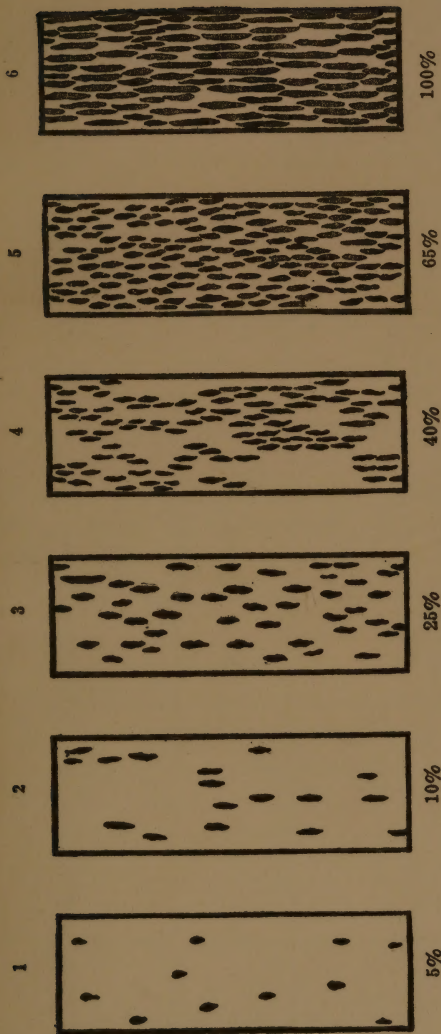


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

Fert = 80-50-0 at first flood
40 lb N at pan. initiation

			Heading	Harvest
1101	Bluebelle	105	7/11	8/10
		212	7/10	8/10
		301	7/9	8/10
		403	7/11	8/10
	(1102)			
	For det. see page 51 of U&N book!			A
				B
				C
				D
	Measured LAI 7/18			
1102	Labelle	103	7/4	8/7
		205	7/3	8/7
		309	7/4	8/7
		411	7/4	8/7
	(1104)			
				A
				B
				C
	Measured LAI 7/18			D

* Samples dried at 70°C for 3 days.

YIELD CF. 2.5" X GMS./PLOT = LBS./A.

HV. 4 Rows x 16'

Plant Sample Dates

[illegible]

[illegible]

1103

Lebonnet

106

7/12

8/10

116

203

7/13

8/10

124

307

7/12

8/10

124

412

7/14

8/10

119

(1106)

% Lodged

A

0

B

0

C

0

D

0

Measured LAI 7/18

1104

Brazos

109

7/9

8/17

107

211

7/8

8/17

107

312

7/8

8/17

108

405

7/8

8/17

109

(1108)

% Lodged

A

0

B

0

C

0

D

0

Measured LAI 7/18

maturity

8/17

8/17

8/17

8/17

- - YIELD D

GMS. PER ROW	ACRE LBS.
--------------------	--------------

1879

1714

1822

1805

4639

2500

2528

2558

2586

6536

1105

Nortai

101 7/18

8/24

115

210 7/17

8/24

116

303 7/17

8/24

118

408 7/17

8/24

113

(1110)

% Lodged

A

0

B

0

C

0

D

0

LAI 7/24

1106

PI 331581

110 7/15

8/21

83

206 7/14

8/21

80

308 7/16

8/21

80

404 7/18

8/21

83

(1112)

% Lodged

A

0

B

0

C

0

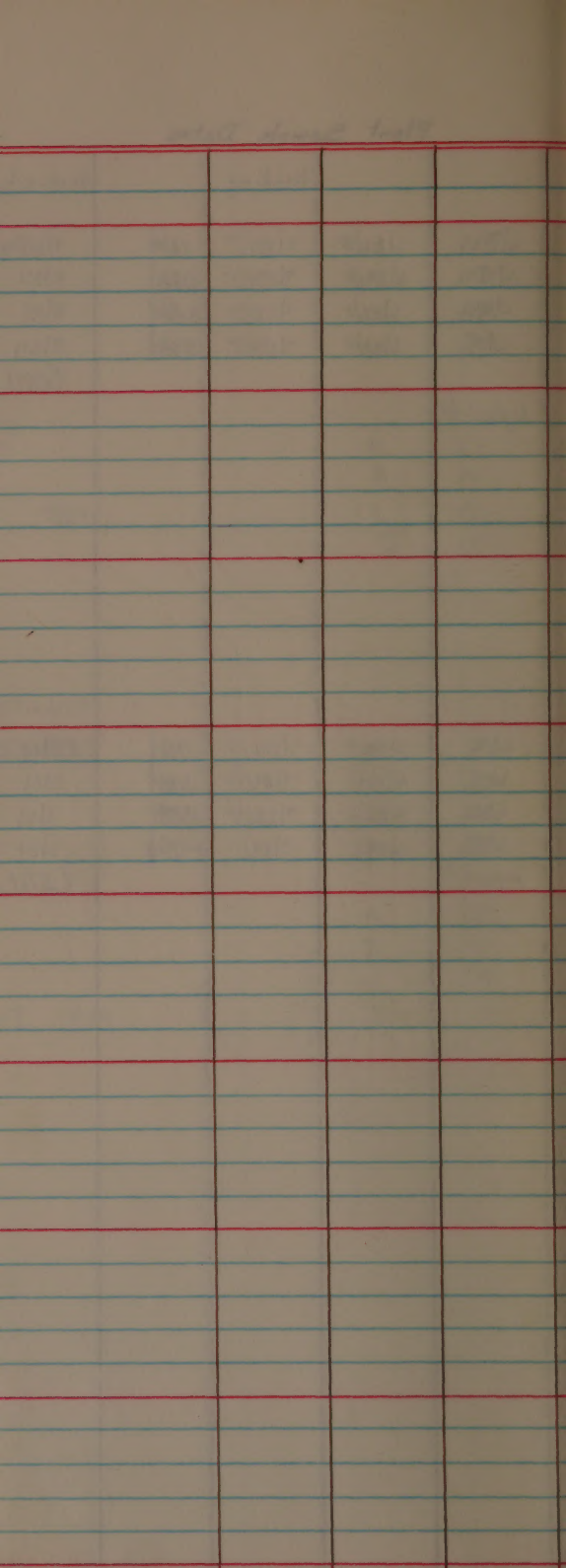
D

0

LAI 7/24

40

40



YIELD DA

[illegible]

1107

NOVA 66

112

7/12

8/21

139

202

7/12

8/21

136

305

7/12

8/21

142

407

7/12

8/21

145

(1114)

% Lodged

A

40

B

70

C

80

D

70

Measured LAI 7/18

Note: did not take
2' x 2 row sample in
lodged rice; did so
in non-lodged rice!

1108

PI 325893

102

7/13

8/24

123

208

7/13

8/24

125

310

7/13

8/24

125

406

7/13

8/24

129

(1116)

% Lodged

A

0

B

40

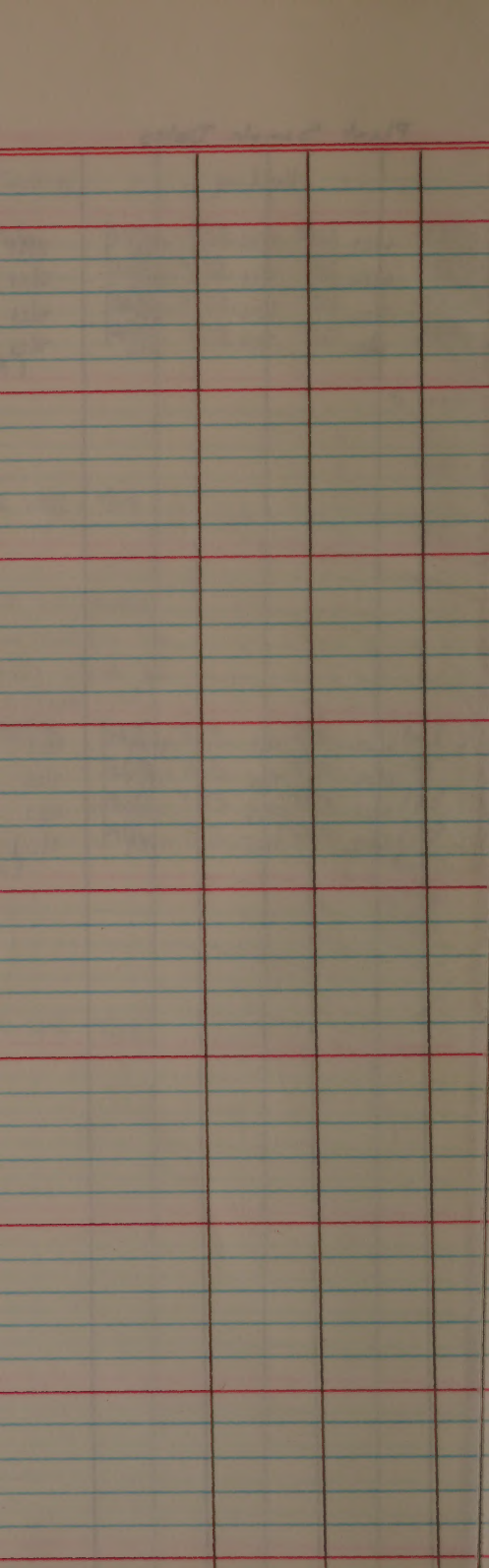
C

40

D

30

Measured LAI 7/18



1109

T(N)1

108

7/20

8/24

92

201

7/21

8/24

102

306

7/20

8/24

96

410

7/20

8/24

93

(1118)

% Lodged

A

0

B

0

C

0

LAI 7/24

D

0

1110

CICA-4

104

7/21

8/24

95

209

7/21

8/24

92

311

7/21

8/24

90

402

7/21

8/24

93

(1120)

% Lodged

A

0

B

0

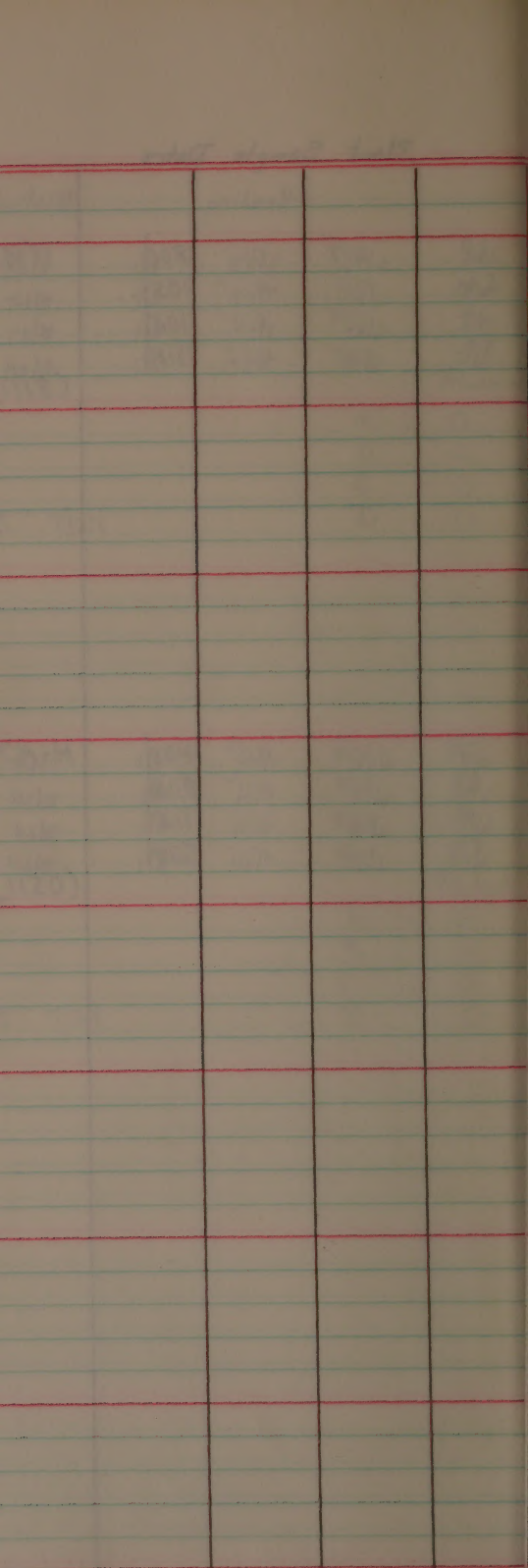
C

0

LAI 7/24

D

0



[illegible]

1111

Bonnet 73

111	7/21	8/29	132
207	7/22	8/29	130
304	7/22	8/29	135
401	7/23	8/29	137

(1122)

% Logged

A	0
B	0
C	0
D	0

LAI 7/24

1112

Starbonnet

107	7/20	8/21	124
204	7/20	8/21	130
302	7/21	8/21	129
409	7/21	8/21	126

(1124)

% Logged

0
0
0
0

LAI 7/24

Plant Growth Data

Date		Time		Temp (°C)		Humidity (%)	
1/15	10:00	10.5	1.2	10.5	1.2		
	12:00	11.0	1.3	11.0	1.3		
	14:00	11.5	1.4	11.5	1.4		
	16:00	12.0	1.5	12.0	1.5		
1/16	10:00	12.5	1.6	12.5	1.6		
	12:00	13.0	1.7	13.0	1.7		
	14:00	13.5	1.8	13.5	1.8		
	16:00	14.0	1.9	14.0	1.9		
1/17	10:00	14.5	2.0	14.5	2.0		
	12:00	15.0	2.1	15.0	2.1		
	14:00	15.5	2.2	15.5	2.2		
	16:00	16.0	2.3	16.0	2.3		
1/18	10:00	16.5	2.4	16.5	2.4		
	12:00	17.0	2.5	17.0	2.5		
	14:00	17.5	2.6	17.5	2.6		
	16:00	18.0	2.7	18.0	2.7		
1/19	10:00	18.5	2.8	18.5	2.8		
	12:00	19.0	2.9	19.0	2.9		
	14:00	19.5	3.0	19.5	3.0		
	16:00	20.0	3.1	20.0	3.1		
1/20	10:00	20.5	3.2	20.5	3.2		
	12:00	21.0	3.3	21.0	3.3		
	14:00	21.5	3.4	21.5	3.4		
	16:00	22.0	3.5	22.0	3.5		
1/21	10:00	22.5	3.6	22.5	3.6		
	12:00	23.0	3.7	23.0	3.7		
	14:00	23.5	3.8	23.5	3.8		
	16:00	24.0	3.9	24.0	3.9		
1/22	10:00	24.5	4.0	24.5	4.0		
	12:00	25.0	4.1	25.0	4.1		
	14:00	25.5	4.2	25.5	4.2		
	16:00	26.0	4.3	26.0	4.3		
1/23	10:00	26.5	4.4	26.5	4.4		
	12:00	27.0	4.5	27.0	4.5		
	14:00	27.5	4.6	27.5	4.6		
	16:00	28.0	4.7	28.0	4.7		
1/24	10:00	28.5	4.8	28.5	4.8		
	12:00	29.0	4.9	29.0	4.9		
	14:00	29.5	5.0	29.5	5.0		
	16:00	30.0	5.1	30.0	5.1		
1/25	10:00	30.5	5.2	30.5	5.2		
	12:00	31.0	5.3	31.0	5.3		
	14:00	31.5	5.4	31.5	5.4		
	16:00	32.0	5.5	32.0	5.5		
1/26	10:00	32.5	5.6	32.5	5.6		
	12:00	33.0	5.7	33.0	5.7		
	14:00	33.5	5.8	33.5	5.8		
	16:00	34.0	5.9	34.0	5.9		
1/27	10:00	34.5	6.0	34.5	6.0		
	12:00	35.0	6.1	35.0	6.1		
	14:00	35.5	6.2	35.5	6.2		
	16:00	36.0	6.3	36.0	6.3		
1/28	10:00	36.5	6.4	36.5	6.4		
	12:00	37.0	6.5	37.0	6.5		
	14:00	37.5	6.6	37.5	6.6		
	16:00	38.0	6.7	38.0	6.7		
1/29	10:00	38.5	6.8	38.5	6.8		
	12:00	39.0	6.9	39.0	6.9		
	14:00	39.5	7.0	39.5	7.0		
	16:00	40.0	7.1	40.0	7.1		
1/30	10:00	40.5	7.2	40.5	7.2		
	12:00	41.0	7.3	41.0	7.3		
	14:00	41.5	7.4	41.5	7.4		
	16:00	42.0	7.5	42.0	7.5		
1/31	10:00	42.5	7.6	42.5	7.6		
	12:00	43.0	7.7	43.0	7.7		
	14:00	43.5	7.8	43.5	7.8		
	16:00	44.0	7.9	44.0	7.9		
2/1	10:00	44.5	8.0	44.5	8.0		
	12:00	45.0	8.1	45.0	8.1		
	14:00	45.5	8.2	45.5	8.2		
	16:00	46.0	8.3	46.0	8.3		
2/2	10:00	46.5	8.4	46.5	8.4		
	12:00	47.0	8.5	47.0	8.5		
	14:00	47.5	8.6	47.5	8.6		
	16:00	48.0	8.7	48.0	8.7		
2/3	10:00	48.5	8.8	48.5	8.8		
	12:00	49.0	8.9	49.0	8.9		
	14:00	49.5	9.0	49.5	9.0		
	16:00	50.0	9.1	49.5	9.1		
2/4	10:00	50.5	9.2	50.0	9.2		
	12:00	51.0	9.3	50.5	9.3		
	14:00	51.5	9.4	51.0	9.4		
	16:00	52.0	9.5	51.5	9.5		
2/5	10:00	52.5	9.6	52.0	9.6		
	12:00	53.0	9.7	52.5	9.7		
	14:00	53.5	9.8	53.0	9.8		
	16:00	54.0	9.9	53.5	9.9		
2/6	10:00	54.5	10.0	54.0	10.0		
	12:00	55.0	10.1	54.5	10.1		
	14:00	55.5	10.2	55.0	10.2		
	16:00	56.0	10.3	55.5	10.3		
2/7	10:00	56.5	10.4	56.0	10.4		
	12:00	57.0	10.5	56.5	10.5		
	14:00	57.5	10.6	57.0	10.6		
	16:00	58.0	10.7	57.5	10.7		
2/8	10:00	58.5	10.8	58.0	10.8		
	12:00	59.0	10.9	58.5	10.9		
	14:00	59.5	11.0	59.0	11.0		
	16:00	60.0	11.1	59.5	11.1		
2/9	10:00	60.5	11.2	60.0	11.2		
	12:00	61.0	11.3	60.5	11.3		
	14:00	61.5	11.4	61.0	11.4		
	16:00	62.0	11.5	61.5	11.5		
2/10	10:00	62.5	11.6	62.0	11.6		
	12:00	63.0	11.7	62.5	11.7		
	14:00	63.5	11.8	63.0	11.8		
	16:00	64.0	11.9	63.5	11.9		
2/11	10:00	64.5	12.0	64.0	12.0		
	12:00	65.0	12.1	64.5	12.1		
	14:00	65.5	12.2	65.0	12.2		
	16:00	66.0	12.3	65.5	12.3		
2/12	10:00	66.5	12.4	66.0	12.4		
	12:00	67.0	12.5	66.5	12.5		
	14:00	67.5	12.6	67.0	12.6		
	16:00	68.0	12.7	67.5	12.7		
2/13	10:00	68.5	12.8	68.0	12.8		
	12:00	69.0	12.9	68.5	12.9		
	14:00	69.5	13.0	69.0	13.0		
	16:00	70.0	13.1	69.5	13.1		
2/14	10:00	70.5	13.2	70.0	13.2		
	12:00	71.0	13.3	70.5	13.3		
	14:00	71.5	13.4	71.0	13.4		
	16:00	72.0	13.5	71.5	13.5		
2/15	10:00	72.5	13.6	72.0	13.6		
	12:00	73.0	13.7	72.5	13.7		
	14:00	73.5	13.8	73.0	13.8		
	16:00	74.0	13.9	73.5	13.9		
2/16	10:00	74.5	14.0	74.0	14.0		
	12:00	75.0	14.1	74.5	14.1		
	14:00	75.5	14.2	75.0	14.2		
	16:00	76.0	14.3	75.5	14.3		
2/17	10:00	76.5	14.4	76.0	14.4		
	12:00	77.0	14.5	76.5	14.5		
	14:00	77.5	14.6	77.0	14.6		
	16:00	78.0	14.7	77.5	14.7		
2/18	10:00	78.5	14.8	78.0	14.8		
	12:00	79.0	14.9	78.5	14.9		
	14:00	79.5	15.0	79.0	15.0		
	16:00	80.0	15.1	79.5	15.1		
2/19	10:00	80.5	15.2	80.0	15.2		
	12:00	81.0	15.3	80.5	15.3		
	14:00	81.5	15.4	81.0	15.4		
	16:00	82.0	15.5	81.5	15.5		
2/20	10:00	82.5	15.6	82.0	15.6		
	12:00	83.0	15.7	82.5	15.7		
	14:00	83.5	15.8	83.0	15.8		
	16:00	84.0	15.9	83.5	15.9		
2/21	10:00	84.5	16.0	84.0	16.0		
	12:00	85.0	16.1	84.5	16.1		
	14:00	85.5	16.2	85.0	16.2		
	16:00	86.0	16.3	85.5	16.3		
2/22	10:00	86.5	16.4	86.0	16.4		
	12:00	87.0	16.5	86.5	16.5		
	14:00	87.5	16.6	87.0	16.6		
	16:00	88.0	16.7	87.5	16.7		
2/23	10:00	88.5	16.8	88.0	16.8		
	12:00	89.0	16.9	88.5	16.9		
	14:00	89.5	17.0	89.0	17.0		
	16:00	90.0	17.1	89.5	17.1		
2/24	10:00	90.5	17.2	90.0	17.2		
	12:00	91.0	17.3	90.5	17.3		
	14:00	91.5	17.4	91.0	17.4		
	16:00	92.0	17.5	91.5	17.5		
2/25	10:00	92.5	17.6	92.0	17.6		
	12:00	93.0	17.7	92.5	17.7		
	14:00	93.5	17.8	93.0	17.8		
	16:00	94.0	17.9	93.5	17.9		
2/26	10:00	94.5	18.0	94.0	18.0		
	12:00	95.0	18.1	94.5	18.1		
	14:00	95.5	18.2	95.0	18.2		
	16:00	96.0	18.3	95.5	18.3		
2/27	10:00	96.5	18.4	96.0	18.4		
	12:00	97.0	18.5	96.5	18.5		
	14:00	97.5	18.6	97.0	18.6		
	16:00	98.0	18.7	97.5	18.7		
2/28	10:00	98.5	18.8	98.0	18.8		
	12:00	99.0	18.9	98.5	18.9		
	14:00	99.5	19.0	99.0	19.0		
	16:00	100.0	19.1	99.5	19.1		
2/29	10:00	100.5	19.2	100.0	19.2		
	12:00	101.0	19.3	100.5	19.3		
	14:00	101.5	19.4	101.0	19.4		
	16:00	102.0	19.5	101.5	19.5		
2/30	10:00	102.5	19.6	102.0	19.6		
	12:00	103.0	19.7	102.5	19.7		
	14:00	103.5	19.8	103.0	19.8		
	16:00	104.0	19.9	103.5	19.9		
3/1	10:00	104.5	20.0	104.0	20.0		
	12:00	105.0	20.1	104.5	20.1		
	14:00	105.5	20.2	105.0	20.2		
	16:00	106.0	20.3	105.5	20.3		
3/2	10:00	106.5	20.4	106.0	20.4		
	12:00	107.0	20.5	106.5	20.5		
	14:00	107.5	20.6	107.0	20.6		
	16:00	108.0	20.7	107.5	20.7		
3/3	10:00	108.5	20.8	108.0	20.8		
	12:00	109.0	20.9	108.5	20.9		
	14:00	109.5	21.0	109.0	21.0		
	16:00	110.0	21.1	109.5	21.1		
3/4	10:00	110.5	21.2	110.0	21.2		
	12:00	111.0	21.3	110.5	21.3		
	14:00	111.5	21.4	111.0	21.4		
	16:00	112.0	21.5	111.5	21.5		

YIELD D

GMS. PER ROW	ACRE LBS.
--------------------	--------------

1803

1675

1763

1870

4569

1171

854

1250

1204

2878

1114 S

6E

2/7

817

8/7

1114 NS

69

8/7

817

8/7

8/7

(Non-Shaded)

Note: rep A cover may be $\frac{1}{3}$ rather than $\frac{2}{3}$ reduction (lighter green color)

Seeded 5/10/78 ; emerged 5/18

1121

Nova 66

107

8/5

9/6

0

204

8/4

9/6

0

40 lb. N

301

8/4

9/6

0

407

8/4

9/6

0

(1113)

HT. CM.

96

108

106

110

1122

Nova 66

103

8/5

9/6

10

207

8/4

9/6

10

120 lb N

305

8/4

9/6

0

406

8/4

9/6

0

(1113)

124

132

128

130

CF. $5.14 \times \text{GMS/LOT} = \text{LBS./A.}$

Tillering	Panicle ^L Init.	Heading	Maturity
6/27	7/21	8/5	9/6
6/27	7/21	8/5	9/6
6/27	7/21	8/5	9/6
6/27	7/21	8/5	9/6
6/27	7/21 ^L	8/5	9/6
6/27	7/21	8/5	9/6
6/27	7/21	8/5	9/6
6/27	7/21	8/5	9/6
L Pan. 1/2" long at sampling			

Year	Jan	Feb	Mar	Apr
1911	100	100	100	100
1912	100	100	100	100
1913	100	100	100	100
1914	100	100	100	100
1915	100	100	100	100
1916	100	100	100	100
1917	100	100	100	100
1918	100	100	100	100
1919	100	100	100	100
1920	100	100	100	100
1921	100	100	100	100
1922	100	100	100	100
1923	100	100	100	100
1924	100	100	100	100
1925	100	100	100	100
1926	100	100	100	100
1927	100	100	100	100
1928	100	100	100	100
1929	100	100	100	100
1930	100	100	100	100
1931	100	100	100	100
1932	100	100	100	100
1933	100	100	100	100
1934	100	100	100	100
1935	100	100	100	100
1936	100	100	100	100
1937	100	100	100	100
1938	100	100	100	100
1939	100	100	100	100
1940	100	100	100	100
1941	100	100	100	100
1942	100	100	100	100
1943	100	100	100	100
1944	100	100	100	100
1945	100	100	100	100
1946	100	100	100	100
1947	100	100	100	100
1948	100	100	100	100
1949	100	100	100	100
1950	100	100	100	100
1951	100	100	100	100
1952	100	100	100	100
1953	100	100	100	100
1954	100	100	100	100
1955	100	100	100	100
1956	100	100	100	100
1957	100	100	100	100
1958	100	100	100	100
1959	100	100	100	100
1960	100	100	100	100
1961	100	100	100	100
1962	100	100	100	100
1963	100	100	100	100
1964	100	100	100	100
1965	100	100	100	100
1966	100	100	100	100
1967	100	100	100	100
1968	100	100	100	100
1969	100	100	100	100
1970	100	100	100	100
1971	100	100	100	100
1972	100	100	100	100
1973	100	100	100	100
1974	100	100	100	100
1975	100	100	100	100
1976	100	100	100	100
1977	100	100	100	100
1978	100	100	100	100
1979	100	100	100	100
1980	100	100	100	100
1981	100	100	100	100
1982	100	100	100	100
1983	100	100	100	100
1984	100	100	100	100
1985	100	100	100	100
1986	100	100	100	100
1987	100	100	100	100
1988	100	100	100	100
1989	100	100	100	100
1990	100	100	100	100
1991	100	100	100	100
1992	100	100	100	100
1993	100	100	100	100
1994	100	100	100	100
1995	100	100	100	100
1996	100	100	100	100
1997	100	100	100	100
1998	100	100	100	100
1999	100	100	100	100
2000	100	100	100	100

YIELD D

GMS. PER ROW	ACRE	LEBS
--------------------	------	------

793

868

853

842

4312

899

995

959

947

4883

1123

Labelle

102

7/23

8/21

0

205

7/23

8/21

0

304

7/23

8/21

0

401

7/23

8/21

0

(1103)

110
109
107
107

1124

Labelle

105

7/26

8/21

0

206

7/24

8/21

0

302

7/24

8/21

0

403

7/24

8/21

0

(1103)

117
130
127
136

Early

boot or

Pan. ^L

Init.

Tillering

Heading

Maturity

6/27

7/15

7/26

8/21

6/27

7/15

7/26

8/21

6/27

7/15

7/26

8/21

6/27

7/15

7/26

8/21

^L Early boot (panicle 1-2" long)

6/27

7/15

7/26

8/21

6/27

7/15

7/26

8/21

6/27

7/15

7/26

8/21

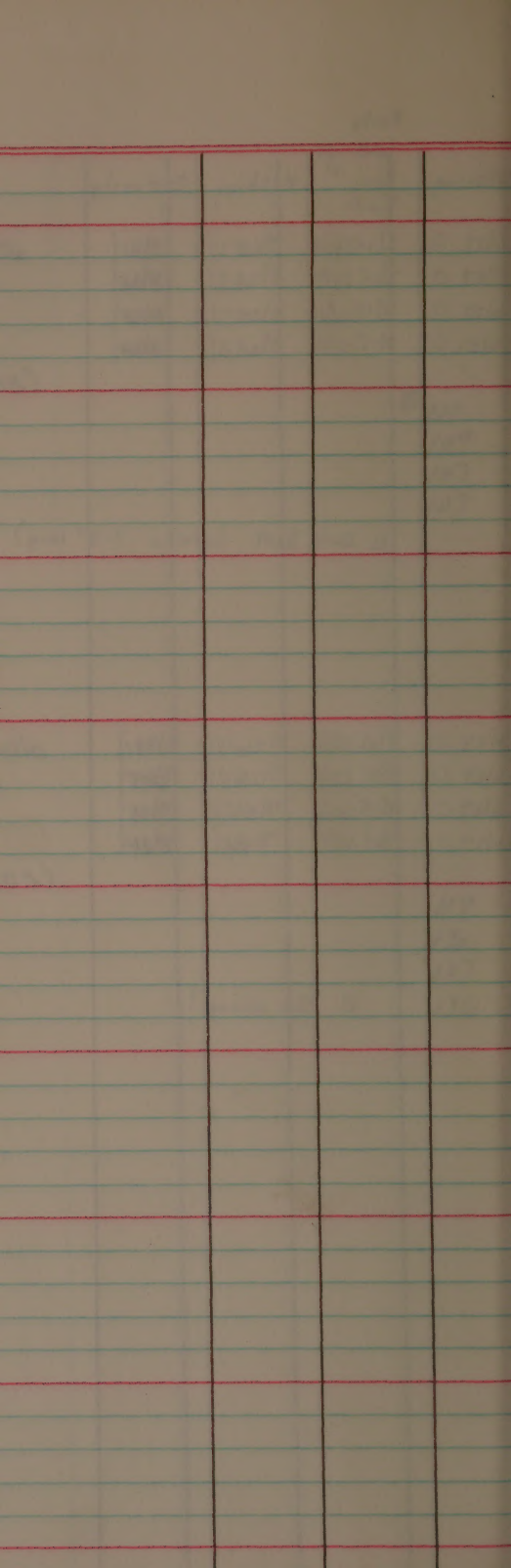
6/27

7/15

7/26

8/21

^L See above!



YIELD DATA

GMS. PER ROW	ACRE Y.
	LBS.

697

699

586

733

(1511)

3489

757

879

907

898

(1511)

4422

1125

Bonnet 73

104

8/14

9/13

0

201

8/14

9/13

0

308

8/14

9/13

0

402

8/14

9/13

0

(1121)

HT. 108

108

100

105

1126

Bonnet 73

108

8/12

9/13

0

203

8/15

9/13

0

306

8/15

9/13

0

405

8/14

9/13

0

(1121)

106 *

120

120

114

* NORTH BORDER PLOT

[illegible]

[illegible]

1127

PI 325893

101

8/5

9/6

0

202

8/5

9/6

0

307

8/4

9/6

0

408

8/5

9/6

0

(1115)

HT. 104

113

114

107

1128

PI 325893

106

8/4

9/6

0

208

8/4

9/6

20

303

8/4

9/6

40

404

8/4

9/6

20

(1115)

110

120

127

128

[illegible]

[illegible]

[illegible]

Seeded 6/20/78

1131

Nova 66

102

9/4

10/13

HT, CM.

98

207

9/3

10/13

103

40 lb N

305

9/3

10/13

110

401

9/3

10/13

100

(1113)

1132

Nova 66

106

9/4

10/13

131

204

9/4

10/13

132

120 lb N

307

9/4

10/13

138

403

9/4

10/13

128

(1113)

[illegible]

Year	Month	Day	Time	Location	Notes
1971	Jan	1	10:00	1000	1000
1971	Jan	2	10:00	1000	1000
1971	Jan	3	10:00	1000	1000
1971	Jan	4	10:00	1000	1000
1971	Jan	5	10:00	1000	1000
1971	Jan	6	10:00	1000	1000
1971	Jan	7	10:00	1000	1000
1971	Jan	8	10:00	1000	1000
1971	Jan	9	10:00	1000	1000
1971	Jan	10	10:00	1000	1000
1971	Jan	11	10:00	1000	1000
1971	Jan	12	10:00	1000	1000
1971	Jan	13	10:00	1000	1000
1971	Jan	14	10:00	1000	1000
1971	Jan	15	10:00	1000	1000
1971	Jan	16	10:00	1000	1000
1971	Jan	17	10:00	1000	1000
1971	Jan	18	10:00	1000	1000
1971	Jan	19	10:00	1000	1000
1971	Jan	20	10:00	1000	1000
1971	Jan	21	10:00	1000	1000
1971	Jan	22	10:00	1000	1000
1971	Jan	23	10:00	1000	1000
1971	Jan	24	10:00	1000	1000
1971	Jan	25	10:00	1000	1000
1971	Jan	26	10:00	1000	1000
1971	Jan	27	10:00	1000	1000
1971	Jan	28	10:00	1000	1000
1971	Jan	29	10:00	1000	1000
1971	Jan	30	10:00	1000	1000
1971	Jan	31	10:00	1000	1000
1971	Jan	32	10:00	1000	1000
1971	Jan	33	10:00	1000	1000
1971	Jan	34	10:00	1000	1000
1971	Jan	35	10:00	1000	1000
1971	Jan	36	10:00	1000	1000
1971	Jan	37	10:00	1000	1000
1971	Jan	38	10:00	1000	1000
1971	Jan	39	10:00	1000	1000
1971	Jan	40	10:00	1000	1000
1971	Jan	41	10:00	1000	1000
1971	Jan	42	10:00	1000	1000
1971	Jan	43	10:00	1000	1000
1971	Jan	44	10:00	1000	1000
1971	Jan	45	10:00	1000	1000
1971	Jan	46	10:00	1000	1000
1971	Jan	47	10:00	1000	1000
1971	Jan	48	10:00	1000	1000
1971	Jan	49	10:00	1000	1000
1971	Jan	50	10:00	1000	1000
1971	Jan	51	10:00	1000	1000
1971	Jan	52	10:00	1000	1000
1971	Jan	53	10:00	1000	1000
1971	Jan	54	10:00	1000	1000
1971	Jan	55	10:00	1000	1000
1971	Jan	56	10:00	1000	1000
1971	Jan	57	10:00	1000	1000
1971	Jan	58	10:00	1000	1000
1971	Jan	59	10:00	1000	1000
1971	Jan	60	10:00	1000	1000
1971	Jan	61	10:00	1000	1000
1971	Jan	62	10:00	1000	1000
1971	Jan	63	10:00	1000	1000
1971	Jan	64	10:00	1000	1000
197					

YIELD DATA

MS. PER TOW	ACRE LBS.
-------------------	--------------

327

329

392

416

1881

352

335

513

358

2002

1133

Labelle

107

8/26

9/22

105

203

8/26

9/22

106

40 lb N

301

8/26

9/22

102

406

8/26

9/22

100

(1103)

1134

Labelle

103

8/28

9/25

128

208

8/28

9/25

130

120 lb N

306

8/27

9/25

135

402

8/28

9/25

128

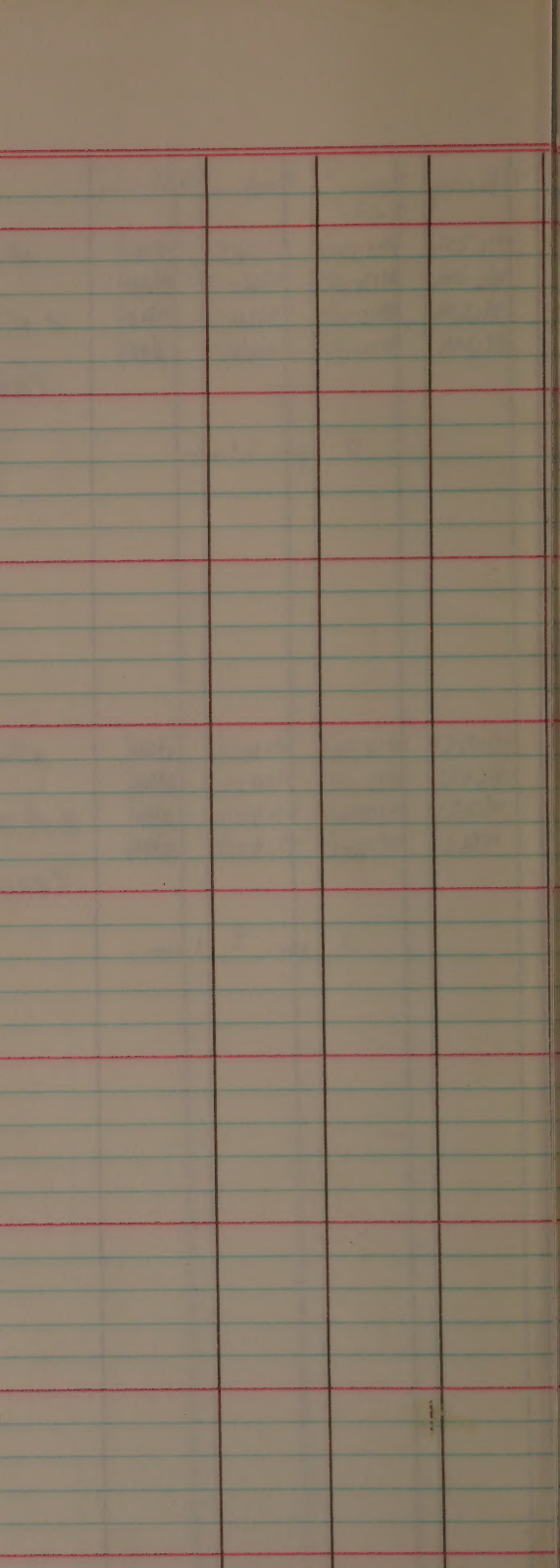
(1103)

Tillering	Pan. Init.	Heading	Maturity
8/6	8/12	8/26	9/22
8/6	8/12	8/26	9/22
8/6	8/12	8/26	9/22
8/6	8/12	8/26	9/22

L pan ± 1 mm

8/6	8/12	8/29	9/26
8/6	8/12	8/29	9/26
8/6	8/12	8/29	9/26
8/6	8/12	8/29	9/26

II pan. ± 1 mm.



YIELD DATA

GMS. PER ROW	ACRE LBS.
--------------------	--------------

309

336

414

427

1910

699

547

524

545

2975

1135

Bonnet 73

101

9/15

9/20

105

205

9/15

9/20

97

40 lb N

304

9/15

9/20

100

408

9/15

9/20

104

(1121)

1136

Bonnet 73

105

9/15

9/20

127

202

9/15

9/20

128

120 lb N

308

9/15

9/20

130

404

9/15

9/20

128

(1121)

[illegible]

YIELD D

GMS. PER ROW	ACRE LBS.
--------------------	--------------

541
451
463
452

2450

604
632
613
559

3094

1137

PI 325893

108

9/8

10/13

HT.

100

201

9/6

10/13

99

40 lb N

303

9/7

10/13

100

407

9/6

10/13

104

(1115)

1138

PI 325893

104

9/7

10/13

117

206

9/8

10/13

117

120 lb N

302

9/7

10/13

115

405

9/6

10/13

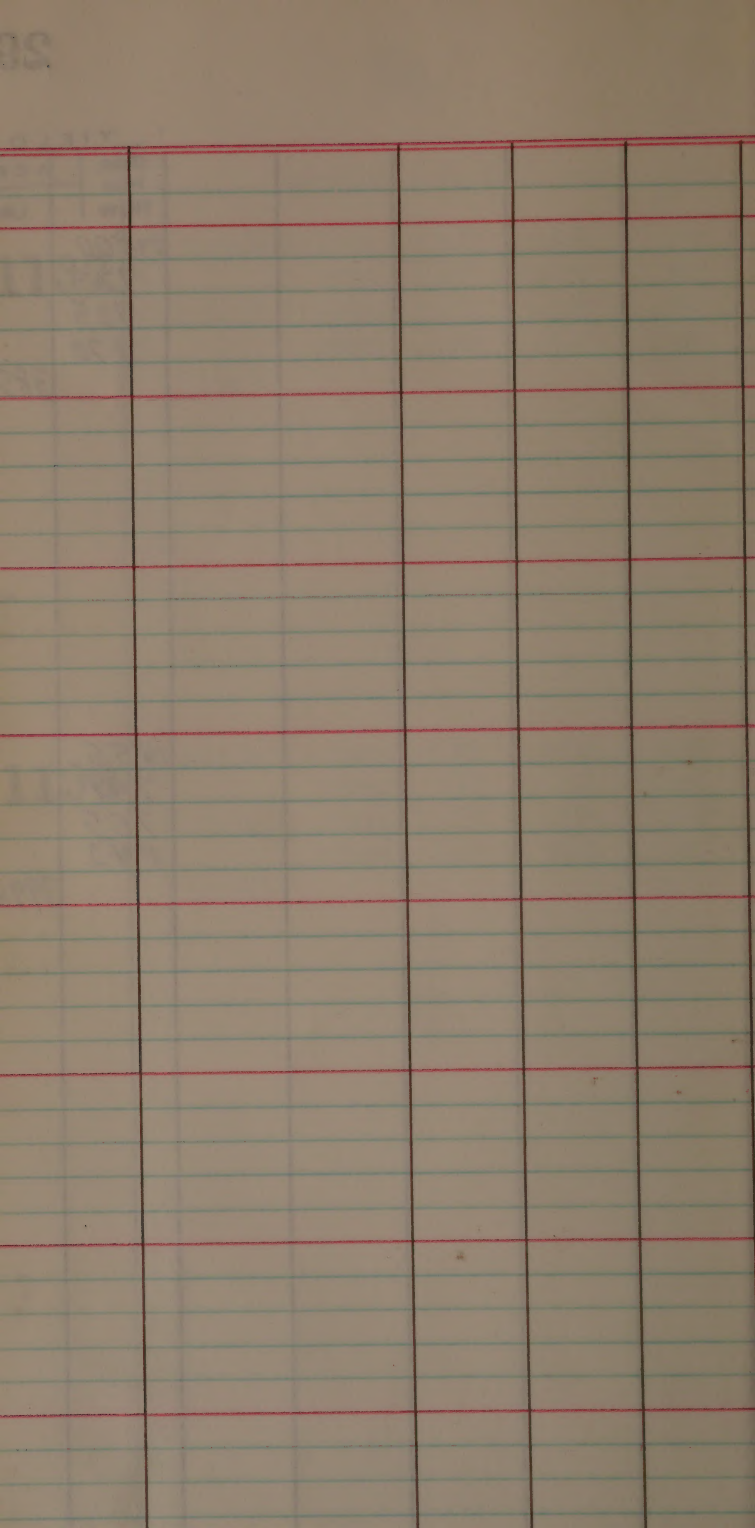
115

(1115)

Tillering	P.I. ^{L'}	Heading	Maturity	
8/6	8/17	9/8	10/13	
8/6	8/17	9/8	10/13	
8/6	8/17	9/8	10/13	
8/6	8/17	9/8	10/13	

[illegible]

[illegible]



Seeded 4/26 (Block 21E)

(116)

1701

				HT, CM.
PI 401420	107	7/8	8/15	90
	216	7/8	8/15	100
Ai-chio-nan-te	302	7/8	8/15	90
	419	7/8	8/15	91
(1751)		(73)	(111)	93

Var. heading; early segs
+ late segs.

dwf

1702

PI 401421	110	7/20	8/24	109
	219	7/20	8/24	107
Kwang-chang-ai	304	7/21	8/24	110
	423	7/20	8/24	110
(1752)		(85)	(120)	109

dwf_T

1703

PI 401423	101	7/2	8/3	67
	211	7/1	8/3	71
Ai-non-tsao-1	318	7/1	8/3	73
	415	7/1	8/3	72
(1753)		(66)	(99)	71

dwf

1704

PI 401424	124	7/2	8/3	67
	208	7/2	8/3	78
Ai-non-tsao 39	313	7/2	8/3	78
	404	7/2	8/3	78
(1754)		(67)	(99)	75

dwf

YIELD DATA

		HEAD TOTAL	GMS. PER ROW	ACRE YIELD	
				LES.	SL.
0			1293		
0			1128		
0			1312		
0		58.0	1210		
0		71.0		6352	
0			1295		
40			1209		
0			1424		
0		61.0	1296		
10		69.2		6713	
0			1028		
0			1186		
0			1178		
0		60.6	1177		
0		73.1		5871	
0			981		
10			1250		
0			1122		
0		66.2	1109		
3		72.4		5734	

1705	PI 401428	114	7/4	8/7	120	
		202	7/5	8/7	117	
	Chieh-keng 46	307	7/4	8/7	115	
		420	7/5	8/7	114	
	(1755)		(70)	(103)	117	
	Uniform		Normal			
1706	PI 401429	118	7/9	8/15	117	
		207	7/9	8/15	117	
	Chieh-keng 51	324	7/9	8/15	113	
		414	7/9	8/15	112	
	(1756)		(74)	(111)	116	
			Normal			
1707	PI 401430	109	7/4	8/15	120	N. Bore
		224	7/4	8/15	104	
	Chieh-keng 53	312	7/4	8/15	120	
		402	7/4	8/15	120	
	(1757)		(69)	(111)	116	
			Normal			
1708	PI 401437	117	7/16	8/23	116-153	
		212	7/17	8/23	118-155	
	Hsieung-yo 63	323	7/17	8/23	118-160	
		406	7/18	8/23	110-153	
	(1758)		(82)	(119)	116	
	Highly variable !		Normal			

YIELD DATA

	HEAD Total	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
100		853		
60		909		
90		1105		
<u>60</u>		877		
78	$\frac{66.4}{71.6}$		4811	
60		931		
90		950		
40		991		
<u>50</u>		903		
60	$\frac{67.3}{72.3}$		4851	
0		1065		
0		984		
40		1017		
<u>0</u>		984		
10	$\frac{64.7}{70.9}$		5204	
80		928		
80		802		
60		737		
<u>10</u>		849		
58	$\frac{53.4}{66.4}$		4261	

1709

PI 401443	106	7/19	8/24	120
	215	7/19	8/24	125
Liao-feng 4	319	7/18	8/24	125
	412	7/19	8/24	125
(1759)		(84)	(120)	124

Severe PB
Many tall fingers

Normal

1710

PI 401458	116	6/27	8/3	80
	201	6/27	8/3	75
29 Lu 1	308	6/27	8/3	79
	403	6/27	8/3	80
(1760)		(62)	(99)	79

Bad bird nest, up I dnf

1711

B689A2-Bk-60	108	8/2	9/6	112
	213	8/1	9/6	115
	310	7/30	9/6	110
	422	8/1	9/6	112
(1761)		(97)	(133)	112

1712

B6811A1-Bk-18	112	7/27	9/6	100
	217	7/27	9/6	102
	303	7/28	9/6	102
	424	7/27	9/6	101
(1762)		(92)	(133)	101

YIELD DATA

		HEAD TOTAL	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			635		
0			596		
0			674		
0		51.4	615		
0		66.4		3238	
0			945		
0			1018		
0			925		
0		61.9	1023		
0		72.3		5026	
40			1232		
80			965		
80			1155		
80		57.9	1147		
70		65.6		5781	
0			1188		
0			964		
0			1224		
20		60.6	1169		
50		67.4		5840	

1713

B712A1-60-4	119	7/28	8/24	97
	214	7/28	8/24	99
	309	7/28	8/24	97
	421	7/29	8/24	96
(1763)		(93)	(120)	97

Source PB

1714

PI 325893	122	7/27	8/31	116
	203	7/27	8/31	133
	301	7/28	8/31	128
	416	7/27	8/31	132
(1764)		(92)	(127)	127

1715

IR-20	111	9/3	279	115
	223	9/3	279	114
	321	9/3	279	120
	409	9/3	279	117
(1765)		(130)	(163)	117

Let

1716

IR-22	102	8/25	9/29	103
	218	8/25	9/29	101
	314	8/25	9/29	103
	405	8/25	9/29	100
(1766)		(121)	(156)	102

YIELD DATA

		HEAD TOTAL	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			573		
0			731		
0			829		
0			595		
0		42.7			
0		62.6		3505	
0					
0			1175		
70			1032		
40			1175		
60			969		
43		53.0		5591	
		65.1			
0			457		
0			662		
0			612		
0			541		
0		50.2		2920	
		64.9			
0			794		
0			809		
0			547		
0			767		
0		48.7		3748	
		63.9			

1717

IR-24

123
206
315
418

8/7
8/7
8/7
8/7

9/13
9/13
9/13
9/13

97
96
97
98

(1767)

(103)

(140)

97

1718

IR-26

105
221
322
408

8/6
8/6
8/7
8/7

9/13
9/13
9/13
9/13

100
107
104
104

(1768)

(103)

(140)

104

1719

IR-28

115
209
320
411

7/18
7/18
7/17
7/19

8/23
8/23
8/23
8/23

114
112
116
112

(1769)

(83)

(119)

115

1720

IR-30

104
222
317
407

7/26
7/26
7/26
7/26

8/31
8/31
8/31
8/31

106
110
106
106

(1770)

(91)

(127)

107

YIELD DATA					
	$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	LB.	BL.
0		1092			
0		877			
0		873			
<u>0</u>		949			
0	51.7 / 61.5			4871	
0		854			
0		860			
0		809			
<u>0</u>		967			
0	52.2 / 59.9			4485	
90		995	Converted to full plot ←	746 ($\frac{3}{4}$)	
90		1147		1147	
90		904		452 ($\frac{1}{2}$)	
<u>80</u>		1086		543 ($\frac{1}{2}$)	
88	43.5 / 67.1			5310	
0		917			
0		974			
80		940			
<u>20</u>		808			
25	51.7 / 63.1			4676	

1721	CICA-4 (1771)	121	8/1	8/31	102
		210	8/1	8/31	100
		305	8/1	8/31	102
		401	<u>8/1</u>	<u>8/31</u>	<u>102</u>
			(97)	(127)	102

1722	T(N)1 (1772)	103	7/31	8/31	102
		220	7/31	8/31	105
		316	7/31	8/31	103
		410	<u>8/1</u>	<u>8/31</u>	<u>106</u>
			(96)	(127)	104

1723	LA 110 (1773)	120	7/28	8/31	107
		205	7/28	8/31	108
		311	7/28	8/31	107
		413	<u>7/28</u>	<u>8/31</u>	<u>106</u>
			(93)	(127)	107

1724	Brazos (1774)	113	7/22	8/31	129
		204	7/22	8/31	130
		306	7/22	8/31	127
		417	<u>7/22</u>	<u>8/31</u>	<u>130</u>
			(87)	(127)	129

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
				LES	
0			1083		
0			952		
0			1230		
0			965		
0		54.7/64.7		5436	
50			1323		
80			1064		
20			1120		
80			884		
58		60.1/67.0		5642	
50			1427		
80			1357		
90			1176		
80			1284		
75		51.0/67.2		6739	
80			663		
70			768		
30			844		
60			741		
60		57.4/65.9		3876	

SEED SOURCE: '77-1601-22

B712A1-109-4-3-3

1901

	8/3
90 lb. SEED RATE	8/3
60 " N/A FLOOD	8/3
40 " N/A PD.	8/5
0 " " 2 WEEKS	
<u>100</u> N/A TOTAL	

1902

	8/4
90 lb SEED	8/3
60 N/A	8/3
40 "	8/3
20 "	
<u>120</u> N/A TOTAL	

1903

	8/4
90 Seed/A	8/3
60 N/A	8/3
60 "	8/5
<u>0</u> "	
120 N/A TOTAL	

1904

	8/3
90 SEED/A	8/4
80 N/A	8/3
20 "	8/5
<u>0</u> "	
100 N/A TOTAL	

CF. GMS./PLOT X 1.985 = LB./A.

OR TOTAL GM.(4REA) X 0.4963 = LB./A.

38

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	DC	SL.
1474		
1806		
2107		
1710		
	2791	
1771		
1606	VND.	
2198	1917	
1791		
	3656	
2093		
1950		
2015		
1717		
	3859	
1773		
1458		
1871		
1224		
	3140	

1905

90 N. Seed / A.

8/3

80 N/A FLOOD

8/3

20 " P.D.

8/5

20 " 2 WEEKS

8/4

120 N/A TOTAL

1906

90 SEED

8/5

80 N/A

8/3

40 "

8/4

0 "

8/4

120 N/A TOTAL

1907

90 SEED

8/4

100 N/A

8/3

20 "

8/4

0 "

8/3

120 N/A TOTAL

1908

90 SEED

8/3

120 N/A

8/4

0 "

8/3

0 "

8/5

120 N/A TOTAL

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LB. BL.

1940

1162

1673

1912

3319

1911

1832

2091

1231

3506

1841

1413

1903

1592

3350

2069

1531

1844

1683

3537

1909

120 lb. SEED RATE

60 " N/A

40 "

0 "

100 N/A TOTAL

8/4

8/3

8/3

8/4

1910

120 SEED

60 N/A

40 "

20 "

120 N/A TOTAL

8/4

8/3

8/3

8/5

1911

120 SEED

60 N/A

60 "

0 "

120 N/A TOTAL

8/3

8/3

8/3

8/3

1912

120 SEED

80 N/A

20 "

0 "

100 N/A TOTAL

8/3

8/3

8/3

8/4

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	B.

1700		
1941		
2016		
1796		
	3699	

1909		
1742		
2047		
1948		
	3795	

2094		
1873		
2111		
1818		
	3919	

1851		
1806		
2062		
1920		
	3791	

1913

120 SEED RATE

8/3

80 N/A

8/5

20 "

8/3

20 "

8/5

120 N/A TOTAL

1914

120 SEED

8/3

80 N/A

8/3

40 "

8/3

0 "

8/4

120 N/A TOTAL

1915

120 SEED

8/4

100 N/A

8/3

20 "

8/4

0 "

8/4

120 N/A TOTAL

1916

120 SEED

8/3

120 N/A

8/4

0 "

8/4

0 "

8/5

120 N/A TOTAL

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
2221		
1661		
2141		
1809	3887	
2176		
1335		
1997		
1872	3663	
1910		
1968		
2039		
1733	3797	
1925		
1778		
1228		
1885	3383	

1917

90 SEED
60 N/A
40 "
20 "
120 N/A TOTAL

817

815

Topo
map
in map II

1918

90 SEED
120 N/A
20 "
0 "
140 N/A TOTAL

814

8

814

814

no. 1918 - used ^{INSIDE} border plots
ON NORTH SIDE BLOCK.

1902 B (ORIGINAL PLOT) seeded
with 150 lb/A.

150 SEED
60 N/A
40
20
120 N/A TOTAL

YIELD

1850 gm
3672 lb/A.

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	BL.

Substitute this
plot for 19028

Seeding and in plot 212 (19028)
was double seeded.

✓ seeding plan

1606

3188

1973

—

1911

1808

3766

Harvested 8/30 with Suzu combine; cut

29" x plot length. Broadcast Test

SEED SOURCE: '77-1659

B712 A1-60-4-2-3

DNF.	SEL.			
1801	90 M SEED RATE	8/2	8/30	
	80 N FLOOD	7/30	"	
	20 N PD	7/31	"	
		7/30	"	
1802	90 SEED	8/3	8/30	
	80 N	7/31	"	
	40 N	7/30	"	
		7/29	"	
1803	90 SEED	8/1	8/30	
	80 N	7/30	"	
	60 N	7/31	"	
		7/30	"	
1804	120 SEED	7/31	8/30	
	80 N	7/30	"	
	20 N	7/30	"	
		7/30	"	

C.F. GMS/PLOT X 1.985 = LBS/A.

OR TOTAL 4 REP. X 0.4963 = LBS/A.

43

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
2291	5063	8081
2873		
2470		
2567		
2175	4997	8081
2429		
2758		
2706		
2260	5040	8081
2581		
2583		
2731		
2161	4814	8081
2500		
2643		
2395		

1805

120 Seed

80 N

40 N

7/31

7/30

7/31

7/30

8/30

"

7/31

"

1806

120 Seed

80 N

60 N

7/31

7/31

7/30

7/30

8/30

"

"

"

1807

150 Seed

80 N

20 N

7/31

7/29

7/30

7/29

8/30

"

"

"

1808

150 Seed

80 N

40 N

7/31

7/30

7/29

7/29

8/30

"

"

"

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	Bu.

2504

2598

2341

—

4925

2379

2484

2566

2690

5022

1751

2187

2560

2582

4506

2187

2371

2786

2600

4935

1809

150 Seep

80 N

60 N

8/1

7/30

7/30

7/29

8/30

"

"

"

YIELD DATA

GMS. PER ROW	ACRE YELD	
	LBS	BL.

2148

2353

2689

2768

4942

				HT. cm.
1501	BRAZOS	7/24	8/31	112
		7/24	8/31	112
		7/24	8/31	118
		7/25	8/31	112
	(1107)			111
1502	VISTA	7/20	8/23	130
		7/21	8/23	123 <u>Border</u>
		7/20	8/23	132
		7/19	8/23	131
	(281)			129
1503	BG810A2-BK-39-3-4- 2-2-1-4	7/26	8/31	112
		7/26	8/31	113
		7/25	8/31	118
		7/26	8/31	114
	(1389)			114
1504	BG810A2-BK-39-5-4-4- 1-3-4	8/1	9/18	80
		8/1	9/18	82
		8/1	9/18	83
		8/1	9/18	81
	(1390)			82

Wd. BY HAND

CF. GMS./PLOT X 5.14 = Lb/A.

46

YIELD DATA

					GMS. PER ROW	ACRE YIELD	
						LBS.	BL.
0					750		
0					693		
0					758		
0					930		
						4623	
0					648		
0					771		
0					761		
0					661		
						3651	
0					892		
0					901		
0					956		
0					920		
						4715	
0					1171		
0					1228		
0					1127		
0					1253		
						6141	

1505

B712A1-31-3-2-3-3

8/3

8/31

82

7/30

8/31

87

7/28

8/31

97

7/29

8/31

86

(1204)

88

1506

B713A2-43-3-3-2-4

8/1

8/31

81

7/29

8/31

86

7/30

8/31

89

7/29

8/31

84

(1238)

85

1507

B713A1-36-3-1-1-4

7/28

8/31

92

7/28

8/31

92

7/27

8/31

91

7/28

8/31

95

(1259)

93

1508

B713A1-36-5-3-4-3

7/28

8/31

84

7/27

8/31

86

7/27

8/31

80

7/27

8/31

88

(1260)

85

YIELD DATA

					GMS. PER ROW	ACRE YIELD	
						LBS.	B.
0					822		
0					978		
0					899		
0					873		
						4590	
0					932		
0					1025		
0					960		
0					830		
						4815	
0					823		
0					946		
0					1019		
0					1056		
						4940	
0					791		
0					863		
0					765		
0					776		
						4106	

1509

LA 110

7/28

8/31

96

7/28

8/31

99

7/29

8/31

100

7/30

8/31

102

(1413)

99

1510

TNI

8/5

9/13

93

8/1

9/13

92

8/3

9/13

99

8/1

9/13

97

(1117)

95

1511

B7/2 A1-60-4-2-3

7/29

8/31

84

7/29

8/31

88

DNF.

7/28

8/31

85

7/29

8/31

86

(1659)

86

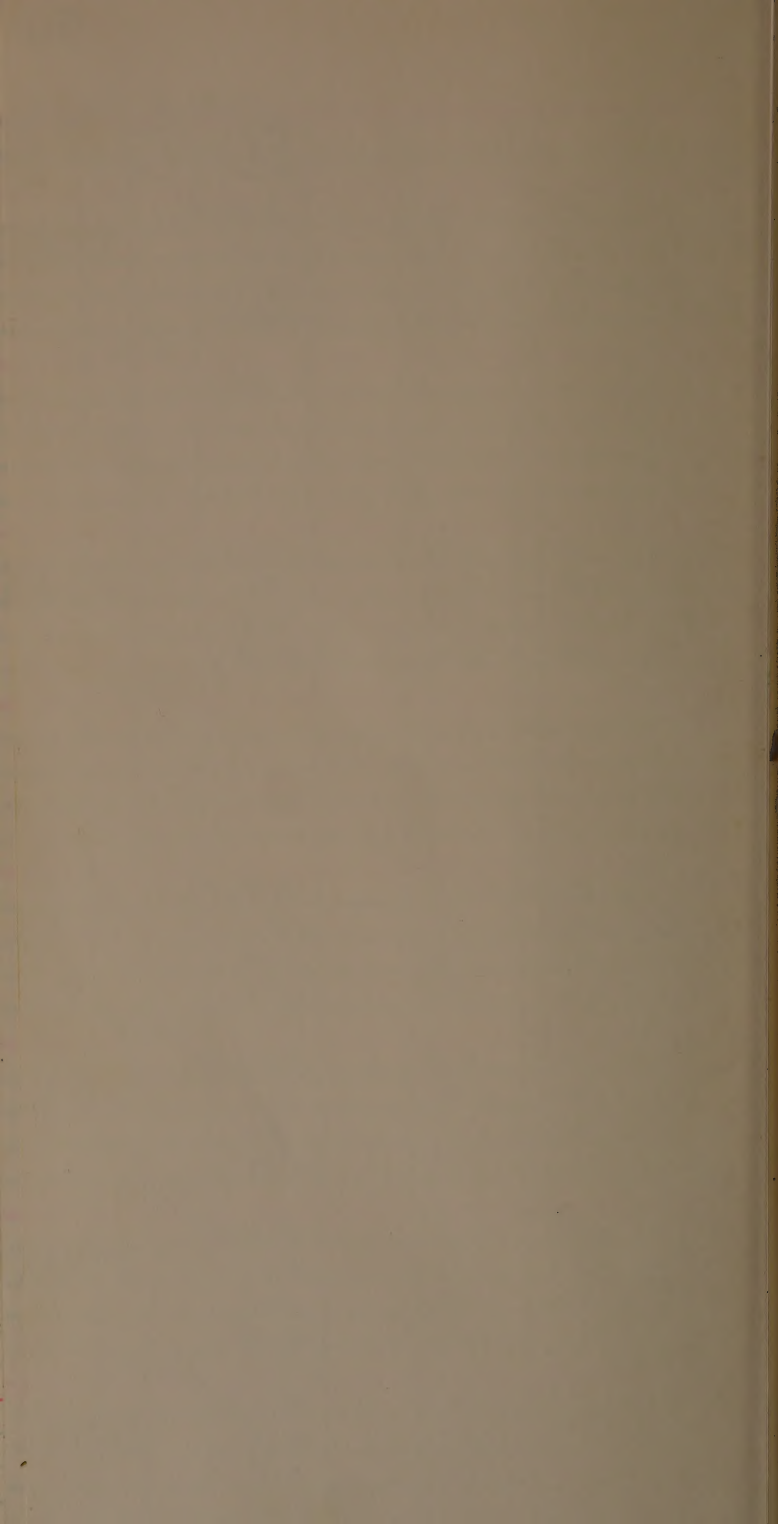
				H.T. cm.
1601	BRAZ X2-1	9/6	10/16	90
		9/6	10/16	90
		9/6	10/16	85
	100.4 N/A	9/5	10/16	90
	(3403)			
1602	BRAZ X2-1	9/6	10/16	90
		9/6	10/16	89
		9/6	10/16	89
	140.4 N/A	9/6	10/16	88
1603	BRAZOS	9/7	10/16	110
		9/7	10/16	111
		9/7	10/16	115
	100.4 N/A	9/6	10/16	110
	(1107)			
1604	BRAZOS	9/7	10/16	114
		9/7	10/16	116
		9/7	10/16	116
	140.4 N/A	9/7	10/16	117

C.F. TOTAL YIELD IN GMS. X 1.285 = LBS./A.
(4 REPS.)

49

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	B..
0				813		
0				840		
0				723		
0				826		
					4117	
0				732		
0				811		
0				680		
0				723		
					3288	
0				803		
0				871		
0				856		
0				913		
					4426	
0				941		
0				907		
0				871		
0				890		
					4636	





CR-6A
(Apr. 1962)

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

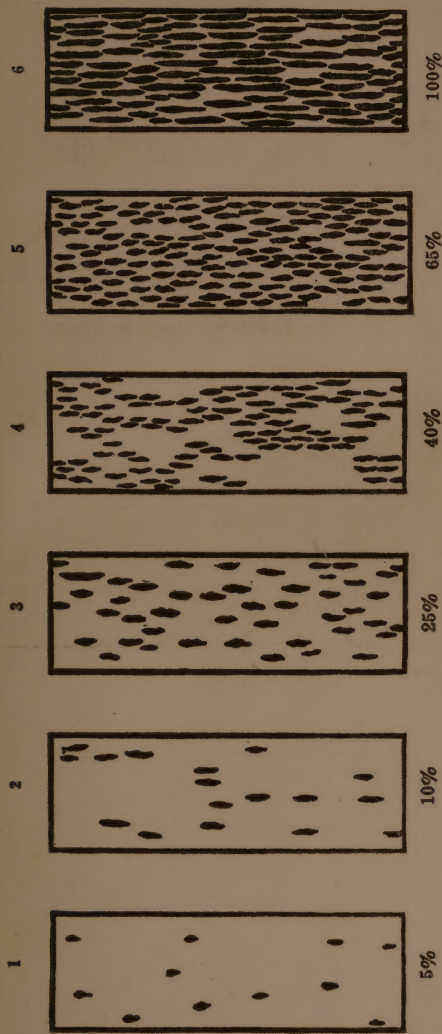


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

22

505

Seeded 4/5/78

1201

B712A1-10-2-2 | 212

7/15

8/16

84

-1-BK-1 | 322

7/16

8/16

84

84

(2651)

1202

B712A1-10-4-2 | 117

7/15

8/16

82

-3-2-2-1 | 405

7/17

8/16

80

81

(2663)

1203

B712A1-34-5 | 108

7/17

8/16

83

-2-5 | 415

7/17

8/16

83

83

(1248)

1204

B712A1-54-1 | 103

7/17

8/16

86

-2-1 | 315

7/16

8/16

80

83

(1205)

MILLING %

YIELD DATA

		HEAD TOTAL	GMS. PER ROW	ACRE YIELD	
				LB.	BL.
0			1158		
0			941		
		$\frac{66.6}{72.7}$		5394	
0			1150		
0			1084		
		$\frac{69.9}{73.6}$		5741	
0			1081		
0			1019		
		$\frac{58.6}{73.4}$		5397	
0			790		
0			973		
		$\frac{65.1}{73.9}$		4531	

1205

BT12A1-58-1-2

217

7/13

8/16

74

-5-2

306

7/14

8/16

75

75

(1208)

1206

BT12A1-60-2-2

201

7/15

8/16

87

-3-1

303

7/15

8/16

87

87

(1210)

1207

BT12A1-61-1-2

106

7/16

8/16

89

-2-5

304

7/15

8/16

89

89

(1252)

1208

BT12A1-61-4-2

205

7/14

8/16

87

-4

401

7/18

8/16

87

87

(1211)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

0

1194

0

1232

$$\begin{array}{r} 63.2 \\ \hline 73.6 \end{array}$$

6235

0

895

0

1112

$$\begin{array}{r} 58.8 \\ \hline 72.4 \end{array}$$

5158

0

1043

0

1118

$$\begin{array}{r} 28.8 \\ \hline 73.8 \end{array}$$

5554

0

1200

0

788

$$\begin{array}{r} 16.5 \\ \hline 74.0 \end{array}$$

5109

1209

BT12A1-64-5-2 | 104
-1-2 | 308

7/20

8/16

82

7/20

8/16

~~81~~

82

(1214)

1210

BT12A1-108-5 | 222
-4-4 | 4/7

7/18

8/16

81

7/16

8/16

~~86~~

84

(514)

1211

BT13A1-6-2-4 | 114
-5 | 406

7/15

8/16

87

7/17

8/16

~~82~~

85

(1255)

1212

BT13A1-10-1-3 | 204
-3-3 | 313

7/16

8/16

81

7/16

8/16

~~80~~

81

(1256)

YIELD DATA

MILLING
10

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

0

987

0

818

7.0

73.8

4639

0

1085

0

875

11.6

73.6

5037

0

969

0

899

12.3

73.0

4801

0

1049

0

1056

17.2

72.6

5410

1213

B713A1-23-4

211

7/14

8/16

75

-5-2

421

7/14

8/16

78

77

(525)

1214

B713A1-31-1-4

214

7/13

8/16

84

-5

410

7/15

8/16

77

81

(1218)

1215

B713A1-35-1-1

206

7/14

8/16

83

-2-3

314

7/14

8/16

81

82

(1257)

1216

B713A1-35-4

112

7/17

8/16

86

-3-1-4

420

7/17

8/16

90

88

(529)

YIELD DATA

		MILLING %		GMS. PER ROW	ACRE YIELD	
					LBS.	B.
0				1128		
0				913		
		$\frac{19.7}{73.8}$		0551	5245	
0				1170		
0				961		
		$\frac{17.2}{74.0}$		1251	5477	
0				977		
0				1038		
		$\frac{59.0}{72.5}$		2002	5179	
0				928		
0				833		
		$\frac{18.5}{72.4}$		1551	4526	

1217

BT13A1-36-2-1 | 215

7/14

8/16

91

-3-2

418

7/14

8/16

91

91

(1220)

Teller Auf

1218

BT13A1-36-3-1 | 210

7/14

8/16

84

-1-4

302

7/15

8/16

86

85

(1259)

Teller Auf

1219

BT13A1-36-5-3 | 105

7/15

8/16

83

-4

320

7/15

8/16

83

83

(335)

1220

BT13A1-38-2 | 220

7/16

8/16

80

-3-2

413

7/16

8/16

80

80

(1221)

YIELD DATA

		MILLING %		GMS. PER ROW	ACRE YIELD	
					LBS.	PL.
0				1196		
0				1118		
		$\frac{13.1}{73.2}$			5947	
0				1057		
0				971		
		$\frac{63.0}{72.4}$			5212	
0				1017		
0				911		
		$\frac{61.4}{72.6}$			4955	
0				1063		
0				1082		
		$\frac{6.7}{74.4}$			5513	

1221

BT13A1-51-2-3

110

7/14

8/16

79

-4-3

422

7/15

8/16

79

79

(1262)

1222

BT13A1-80-1-3

113

7/13

8/16

85

-5

409

7/15

8/16

82

84

(1265)

more stem diseases?

1223

BT13A1-89-2-3

219

7/18

8/16

87

-3

402

7/20

8/16

86

87

(1223)

1224

BT13A1-94-2-3

208

7/15

8/16

82

-3-1-3-1

3/2

7/16

8/16

82

82

(3004)

YIELD DATA

		MILLING 90	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1090		
0			1034		
		$\frac{8.2}{74.6}$		5459	
0			1044		
0			965		
		$\frac{14.6}{74.8}$		5163	
0			853		
0			834		
		$\frac{22.2}{72.3}$		4336	
0			1105		
0			1115		
		$\frac{12.2}{73.8}$		5705	

1225

B713A1-98-3-2

111

7/15

8/16

86

-4-2

301

7/15

8/16

81

84

(1226)

1226

B713A1-113-3-2

209

7/14

8/16

81

-4

310

7/14

8/16

84

83

(539)

1227

B713A1-126-5-3

101

7/17

8/16

87

-2-2

4/4

7/17

8/16

83

85

(1230)

1228

B713A1-126-5-4

109

7/16

8/16

82

-5

404

7/17

8/16

29

81

(540)

YIELD DATA

		MILLING 90	GMS. PER ROW	ACRE YIELD LBS.	BL.
0			999		
0			896		
		$\frac{12.3}{74.2}$		4870	
0			955		
0			942		
		$\frac{15.1}{74.2}$		4875	
0			850		
0			1038		
		$\frac{18.6}{73.8}$		4852	
0			1051		
0			972		
		$\frac{59.4}{72.3}$		5199	

1229

B713A1-128-2-2 | 213
- 3 | 319

7/14

8/16

92

7/14

8/16

90

91

(1269)

Taller dug

1230

B713A1-133-3-2 | 120
-4-4 | 412

7/16

8/16

86

7/16

8/16

83

85

(1270)

1231

B713A2-7-4-1 | 121
-4-1 | 407

7/16

8/16

93

7/18

8/16

82

90

(1234)

1232

B713A2-30-4 | 207
-1-5-1 | 411

7/14

8/16

74

7/15

8/16

74

74

(1275)

YIELD DATA			
	MILLING %	GMS. PER ROW	ACRE YIELD LBS
			BL.
0		1028	
0		824	883
	$\frac{10.8}{73.4}$		4760
0		1017	
0		971	883
	$\frac{64.6}{73.6}$		5109
0		1047	
0		850	1082
	$\frac{17.4}{73.0}$		4875
0		1097	
0		1116	883
	$\frac{66.0}{73.5}$		5687

1233

BT13A2-30-4-2

218

7/14

8/16

79

403

7/17

8/16

77

78

(1276)

1234

BT13A2-31-1-1-3

118

7/17

8/16

81

-1

305

7/18

8/16

79

80

(1277)

1235

BT13A2-43-3-3

107

7/16

8/16

81

-2

321

7/18

8/16

84

83

(1237)

1236

BT13A2-57-5-1

122

7/15

8/16

90

-2

317

7/14

8/16

89

90

(1239)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1172		
0			1008		
		$\frac{36.0}{73.1}$		5603	
0			873		
0			953		
		$\frac{16.8}{71.5}$		4693	
0			1094		
0			789		
		$\frac{13.4}{74.2}$		4837	
0			1097		
0			1175		
		$\frac{26.8}{73.0}$		5839	

1237

B713A2-57-5-5|216

7/14

8/16

87

-2

408

7/16

8/16

87

87

(554)

1238

B713A2-77-4-1|203

7/13

8/16

80

-4

307

7/14

8/16

80

80

(1281)

1239

B713A2-107-4-3|202

7/14

8/16

81

-3

316

7/14

8/16

84

84

(1284)

1240

B713A2-160-3-3|221

7/12

8/16

82

-3

318

7/12

8/16

87

85

(563)

Earlier; uniform;
very good

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	B.
0			1068		
0			1031		
		$\frac{62.4}{71.2}$		5394	
0			1030		
0			1009		
		$\frac{59.0}{72.7}$		5240	
0			968		
0			1022		
		$\frac{8.8}{73.7}$		5114	
0			1088		
0			1080		
		$\frac{7.5}{73.1}$		5572	

1241

CICA-4

116

7/21

8/23

97

311

7/20

8/23

95

96

(1119)

1242

IR-30

119

7/14

8/23

95

309

7/14

8/23

92

96

(515)

1243

Lebonnet

102

7/15

8/18

120

416

7/14

8/18

120

120

(Fd.)

1244

Labelle

115

7/6

8/11

130

419

7/7

8/11

132

131

(Fd.)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	B.
0			955		
0			1113		145
		$\frac{53.7}{67.9}$		5315	
0			884		
0			941		845
		$\frac{57.9}{68.4}$		4690	
10			1100		
0			986		835
		$\frac{60.0}{72.0}$		5361	
0			1117		
0			1191		151
		$\frac{64.2}{73.4}$		5932	

1245

B741A1-7-1-4

7/21

8/21

87

7/23

8/21

89

88

(9404)

1246

B741A1-7-2-2

7/22

8/21

91

7/21

8/21

88

90

(9412)

1247

B741A1-7-3-10

7/21

8/21

91

7/20

8/21

90

91

(9431)

1248

B741A1-11-1-6

7/18

8/21

86

7/20

8/21

84

85

(9437)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LES.	BL.
0			815		
0			644		
		$\frac{59.9}{70.8}$		3750	
0			769		
0			851		
		$\frac{63.0}{71.3}$		4163	
0			884		
0			845		
		$\frac{55.8}{71.4}$		4444	
0			1016		
0			1001		
		$\frac{56.4}{70.8}$		5184	

1249

B741A1-11-2-6

7/25

8/23

80

7/26

8/23

85

83

(9447)

1250

B741A1-14-1-3

7/20

8/21

81

7/18

8/21

84

83

(9461)

1251

B741A1-14-2-1

7/22

8/21

84

7/21

8/21

87

86

(9469)

1252

B741A1-14-3-2

7/16

8/18

87

7/15

8/18

84

86

(9481)

YIELD DATA

	MILLING %	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
0		791		
0		694		0181
	$57.6 \overline{70.6}$		3816	
0		889		
0		969		0791
	$61.4 \overline{74.5}$		4775	
0		774		
0		946		1281
	$58.7 \overline{69.7}$		4420	
0		1029		
0		994		8281
	$60.8 \overline{71.7}$		5199	

1253

B741A1-18-1-6

7/15

8/18

80

7/15

8/18

78

79

(9493)

1254

B741A1-18-2-4

7/15

8/18

84

7/15

8/18

80

82

(9501)

Stays greener?

1255

B741A1-21-1-5

7/15

8/21

88

7/14

8/21

90

89

(9523)

1256

B741A1-21-2-4

7/14

8/18

91

7/13

8/18

95

93

(9532)

Earlier; very good
rel. Umm

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			775		
0			963		825
		52.6 / 92.1		4467	
0			1034		
0			1129		825
		56.6 / 93.8		5559	
0			909		
0			1090		825
		62.6 / 71.8		5137	
0			1080		
0			1088		825
		63.8 / 71.9		5522	

1257

B741A1-24-1-5

7/17

8/21

85

7/19

8/21

88

87

(9554)

1258

B741A1-24-2-4

7/20

8/21

87

7/16

8/21

83

85

(9563)

1259

B741A1-24-3-2

7/15

8/18

80

7/15

8/18

83

82

(9572)

1260

B741A1-25-1-4

7/13

8/18

86

7/15

8/18

87

87

(9584)



YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			983		
0			888		
		52.4 / 71.2		4808	
0			683		
0			862		
		49.7 / 69.2		3971	
0			911		
0			977		
		52.2 / 72.1		4852	
0			1008		
0			980		
		46.8 / 72.9		5109	

1261

B741A1-25-3-1

7/13

8/18

82

7/14

8/18

83

83

(9601)

1262

B741A1-42-1-5

7/15

8/21

85

7/13

8/21

84

85

(9615)

1263

B741A1-42-2-8

7/14

8/18

84

7/15

8/18

82

83

(9629)

1264

B741A1-42-3-5

7/15

8/18

88

7/15

8/18

83

86

(9636)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			852		
0			761		
		$39.6 / 76.8$		4145	
0			890		
0			976		
		$46.0 / 76.6$		4796	
0			911		
0			890		
		$54.8 / 72.0$		4629	
0			922		
0			977		
		$57.4 / 72.2$		4880	

1265

B741A1-55-1-2

7/16

8/18

79

7/16

8/18

82

81

(9643)

1266

B741A1-55-3-2

7/15

8/18

88

7/15

8/18

88

88

(9659)

1267

B741A1-57-1-4

7/13

8/18

88

7/15

8/18

84

86

(9666)

1268

B741A1-57-2-2

7/15

8/18

87

7/14

8/18

85

86

(9669)

YIELD DATA

		MILLING %		GMS. PER ROW	ACRE YIELD	
					LBS.	B.
0				1001		
0				984		
		57.0/71.9			5101	
0				1072		
0				977		
		62.2/73.0			5266	
0				1006		
0				955		
		56.8/73.5			5040	
0				1029		
0				953		
		60.2/73.4			5094	

1269

B741A1-58-1-3

7/17

8/21

82

7/19

8/21

84

83

(9681)

1270

B741A1-58-2-4

7/20

8/21

85

7/19

8/21

80

83

(9692)

1271

B741A1-72-1-8

7/15

8/18

81

7/13

8/18

81

81

(9716)

1272

B741A1-72-2-7

7/16

8/21

88

7/16

8/21

90

89

(9726)

YIELD DATA

FIELD DATA						
		MILLING 90		GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				811		
0				910		883
		546/71.0			4423	
0				883		
0				848		0731
		57.8/70.6			4449	
0				969		
0				1145		1581
		66.9/72.2			5433	
0				887		
0				1115		5751
		654/72.6			5145	

81
1273

B741A1-72-3-6

7/14

8/18

87

7/14

8/18

91

89

(9735)

1274

B741A1-80-1-6

7/20

8/21

81

7/18

8/21

81

81

(9745)

1275

B741A1-80-3-4

7/19

8/21

87

7/15

8/21

83

85

(9764)

1276

B741A1-84-1-2

7/15

8/18

82

7/16

8/18

84

83

(9772)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1055		
0			1009		
		$59.7 / 72.8$		5304	
0			847		
0			899		
		$59.3 / 70.8$		4487	
0			825		
0			950		
		$58.2 / 76.0$		4562	
0			1093		
0			1160		
		$63.8 / 72.6$		5790	

1277

B741A1-84-2-7

7/16

8/18

80

7/19

8/18

84

82

(9788)

1278

B741A1-84-3-2

7/18

8/18

81

7/17

8/18

84

83

(9793)

1279

B741A1-85-1-8

7/20

8/18

84

7/18

8/18

79

82

(9808)

1280

B741A1-85-2-2

7/19

8/18

87

7/17

8/18

84

86

(9812)

YIELD DATA

GMS. PER ACRE YIELD

ROW

LBS.

MILLING

1109

1027

64.1 / 72.6

5490

1015

1067

64.2 / 72.3

5351

864

912

62.3 / 71.1

4564

1110

1135

65.4 / 72.2

5770

1281

B741A1-85-3-6

7/14

8/18

84

7/18

8/18

85

85

(9827)

1282

B741A1-90-1-7

7/17

8/18

87

7/17

8/18

85

86

(9838)

1283

B741A1-90-2-8

7/15

8/18

80

7/14

8/18

85

83

(9849)

1284

B741A1-90-3-3

7/18

8/21

84

7/20

8/21

85

85

(9854)

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1123		
0			1148		
		64.6/73.5		5836	
0			1013		
0			1035		
		60.1/71.8		5263	
0			957		
0			1094		
		57.1/71.9		5271	
0			871		
0			832		
		62.4/71.9		4377	

1285

IR-28

7/7

8/8

100

7/6

8/8

103

102

(1769)

LAT 7/19

1286

CI 9902

7/21

8/21

90

7/21

8/21

97

94

(1243)

1287

RU7703075

7/15

8/18

81

7/14

8/18

80

81

(75)

Rep B, LAT 7/19

1288

Labelle

7/5

8/9

116

7/5

8/8

120

118

(Fd.)

YIELD DATA

	MILLING %	GMS. PER ROW	ACRE YIELD LBS.	B.
40		1121		
80		1112	5739	
	62.4 / 72.8			
0		1056		
0		1170	5721	
	56.3 / 71.0			
0		975		
0		1209	5613	
	52.1 / 72.5			
0		1003		
0		1087	5371	
	58.8 / 71.4			

Seeded 4/5/78

C 7 = 1977 Anylose

1289

B7421A1-15-2-1

7/4

8/1

109

7/4

8/1

109

109

22.6

(10155)

Good; some ht. var

1290

B7421A1-25-1-6

7/10

8/8

117

7/10

8/8

115

116

27.4

(10164)

Med. tall; some ht. var.

OK

1291

B7421A1-31-3-3

7/4

8/8

110-124

7/4

8/8

110-124

124

31.2

(10200)

Taller; var. ht + mat.

Otherwise OK

1292

B7421A1-35-1-5

7/11

8/11

124

7/11

8/11

128

126

(10221)

Too tall!

Vr

23.4

YIELD DATA

	MILLING %	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
0 211		1080		
0 911		1002		0885
	57.9/71.2		5351	
0 211		876		
0 911		817		0851
	59.9/72.2		4351	
0 211		1017		
0 911		1031		0851
	60.1/70.6		5263	
0 211		950		
0 911		864		0851
	45.0/69.2		4662	

1293

B742IA1-40-1-6

7/6

8/8

112

7/6

8/8

118

115

22.7

(10235)

Good; mod. tall

1294

B742IA1-41-4

7/11

8/11

118

7/11

8/11

119

119

29.3

(4566)

Mod. tall; Rel. UHM
Good

1295

B742IA1-41-7

7/7

8/11

116

7/6

8/11

112

114

28.6

(4569)

Rel. good; mod. tall
Good lgts & good pen.

1296

B742IA1-44-1-5

7/8

8/8

115-126

7/7

8/8

116-126

126

26.1

(10261)

Var. ht. ; tall
Poster

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LES. BL.

977

991

ECS

51.4/70.4

5058

950

999

ECS

55.2/70.6

5009

1084

1051

ECS

50.2/69.7

5487

930

1018

ECS

56.9/70.7

5006

1297

B7421A1-50-2-11

7/6

8/8

116

7/5

8/8

120

118

27.6

(10280)

Mod. tall; gen. good;
Slight ht. var.

1298

B7421A1-50-7

7/12

8/11

109

7/9

8/11

113

111

28.8

(4580)

Var. mat.
Generally good

UF

1299

B7421A1-51-6

7/10

8/11

121

7/8

8/11

110

116

28.4

(4584)

Mod. tall; good; U.H.
Good panicles

1300

B7421A1-53-3

7/4

8/2

114

-BK

7/4

8/2

115

115

27.0

(10293)

Fairly good; mod. tall
Some lt. var.

1301

B7421A1-53-6

7/2

8/1

109

7/2

8/1

108

109

23.7

(4589)

Some ht. var; ok
 Replace with breeding
 nursery line.

1302

B7421A1-57-3-4

7/3

8/2

102

7/3

8/2

107

105

(10297)

26.3

Good but var. ht.;
 mod. ht.; more leaf
 dying at root?

1303

B7421A1-65-2-3

7/10

8/11

113

7/10

8/11

122

118

27.3

(10310)

Mod. ht.; some variation
 OK

1304

B7421A1-65-7

7/10

8/11

121

7/10

8/11

119

120

25.9

(4600)

Mod. tall; rel. good
 Good heavy panicles

YIELD DATA

			CMS. PER ROW	ACRE YIELD	
				LBS.	PL.
032			1024		
032			997		
		60.6/71.8		5194	
032			990		
032			990		
		58.7/70.4		5089	
032			933		
032			1051		
		55.0/68.6		5099	
032			1049		
032			1086		
		50.4/67.4		5487	

1305

B7421A1-65-8

7/8
7/88/11
8/11125
122
124

27.1

(4601)

Rel. uniform; taller

1306

B7421A1-71-7

7/3
7/68/8
8/8119
116
118

23.7

(4610)

Good; mod. tall; some
ht. var.

1307

B7412A2-25-1

7/14
7/148/11
8/11106
106
106

23.7

(4941)

Very good, short plant.
Somewhat bushy

1308

B7412A2-25-3

7/10
7/118/8
8/8106
112
109

23.4

(4943)

Very good; short
Rel. uniform

YIELD DATA

GMS. PER ROW	ACRE YIELD	LB.
--------------------	------------	-----

1600

1010

LBS.

LB.

55.2/69.4

5166

1130

974

50.5/68.7

5561

885

981

53.4/70.2

4796

986

1087

62.2/71.1

5328

1309

B7412A2-25-7

7/11

8/11

108

7/12

8/11

109

109

23.8

(4947)

Very good; slight lt. var.
Somewhat leafy

1310

B7412A2-25-9

7/14

8/11

105

7/14

8/11

104

105

24.8

(4949)

Later; very good;
ind. short;
somewhat leafy

1311

B7412A2-25-10

7/12

8/11

108

7/12

8/11

110

109

23.0

(4950)

Very good; UHM

1312

B7412A2-45-5

7/10

8/8

108

7/10

8/8

110

109

22.1

(4960)

Good; shorter &
less leafy than
Le barret; UHM

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

1123

1096

208

58.2/72.7

5703

1015

1060

0181

59.9/70.6

5333

1092

1141

1181

59.0/72.0

5739

1000

937

5181

62.9/72.8

4978

1313

B7412A2-45-8

7/10

8/8

115

7/11

8/8

111

113

24.3

(4963)

Mod. ht.; very good
UHM

1314

B7412A2-45-10

7/11

8/8

122

7/11

8/8

115

119

20.5

(4965)

Mod. tall; UHM; good!

1315

B7121A3-Bk₃-1

7/6

8/2

100

7/6

8/2

107

104

24.9

(3850)

Short; very good plant YUF

1316

B7121A3-Bk₃-6

7/7

8/8

116

7/7

8/8

115

116

24.8

(3855)

Var. ht.; doubtful

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

1006

890

60.9/71.1

4873

1078

970

62.3/71.2

5315

1041

1117

63.9/69.6

5546

760

722

58.5/68.8

3809

1317

B7121A3-Bk₃-7

7/9

8/8

125

7/10

8/8

128

127

23.5

(3856)

Taller; uniform; good

1318

B7121A3-Bk₃-9

7/3

8/4

99

7/3

8/4

100

100

24.5

(3858)

Very good plant
Slight ht. var.

Hg Hg

1319

B7121A3-Bk₃-12

7/5

8/2

102

7/6

8/2

106

104

24.2

(3861)

Good plant; shorter

Some ht. var.

Some gold off types

1320

B7121A3-Bk₃-14

7/10

8/11

115

7/11

8/11

116

116

17.0

(3863)

mod. ht; good

↑

?

08
1321B7121A3-B_{K3}-21

7/2

8/1

94

7/3

8/1

98

96

23.2

(3870)

VUF

Excellent short plant

U_{HM}; possibly higher
yld with higher U!

1322

B7121A3-B_{K3}-23

7/3

8/1

102

7/3

8/1

105

104

21.8

(3872)

Excellent short plant

Very early; rel. U_{HM}

1323

B7121A3-B_{K3}-26

7/2

8/1

99

7/2

8/1

103

101

23.5

(3876)

Trace of parrot beaks

U_{HM}

Excellent short plant

1324

B7121A3-B_{K3}-32

7/8

8/8

101

7/7

8/8

106

104

20.9

(3882)

Shorter, good plant

Rel. uniform

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	BL.
--------------------	--------------------	-----

987
1040

65.7/70.4

5209

1073

1151

60.8/69.9

5716

868

909

66.2/70.4

4567

1137

1201

57.9/70.2

6009

1325

B7121A3-Bk₃-47

7/5

8/4

93

7/4

8/4

96

95

23.1

(3897)

Excellent short plant
More stem diseases !!

1326

B7121A3-Bk₃-52

7/3

8/2

108

7/4

8/2

101

105

24.6

(3902)

Slight ht. var.; good
mod. short

1327

B7121A3-Bk₃-118

7/3

8/2

115

7/3

8/2

121

118

25.0

(3968)

Fair

1328

B7121A3-Bk₃-141

7/6

8/8

107

7/6

8/8

109

108

22.7

(3991)

Mod. ht.; good

YIELD DATA

GMS. PER ROW	ACRE YIELD
981	5096
1002	5068
1062	5068
910	5068
1116	5878
1171	5878
1017	5243
1033	5243

LBS.

BLS.

55.1/69.6

5096

1062

910

59.0/68.0

5068

1116

1171

63.0/68.8

5878

1017

1033

56.6/69.6

5243

1329

B7121A3-B₃-
146

7/4
7/4

8/2
8/2

108
118
113

23.8

(3996)

1330

7703005

7/11
7/13

8/11
8/11

109
112
111

(Breeder Sd.)

LAI 7/19

1331

Lebonnet

7/12
7/12

8/11
8/11

123
124
124

(Fd.)

Comparatively leafy

LAI 7/19

1332

Labelle

7/4
7/3

8/8
8/8

115
113
114

(Fd.)

GMS. PER ROW	ACRE YIELD LBS.	PL.
--------------------	--------------------	-----

[illegible]

Seeded 4/6/78

1333

B7116A1-8-Bk₂-5

7/4

8/1

108

7/4

8/1

107

108

23.6

(3278)

Shorter; good;

1334

B7116A1-10-Bk-2

7/6

8/8

120

7/6

8/8

120

120

29.0

(3283)

Mod. tall; fairly good
Uniform

1335

B7116A1-12-Bk-4

7/3

8/1

111

7/3

8/1

115

113

29.7

(3290)

Mod. ht.; early
fairly good for this
cross; some ht. var.

1336

B7116A1-12-Bk₂-2

7/4

8/8

116

7/4

8/8

120

118

23.7

(3297)

Var. ht.; OK

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

O 11

1068

O 11

990

8881

62.6/71.4

5289

O 11

976

O 11

1010

8881

57.4/67.8

5104

O 11

992

O 11

964

8881

56.0/69.6

5027

O 11

1038

O 11

1038

8881

61.1/69.0

5335

1337

B7116A1-20-BK-3
-27/7
7/68/8
8/8111
108
110

30.4

(3322)

Mod. ht., good; greenish
at mat.; one of best!

1338

B7116A1-27-BK
-4-27/7
7/88/8
8/8113
106
110

30.7

(3343)

Mod. ht.; prob. one
of best from this
cross?

1339

B7116A1-28-BK-
4-17/6
7/68/4
8/4120
120
120

25.8

(3353)

Mod. tall; fair

1340

B7116A1-33-BK
-5-27/6
7/58/8
8/8120
116
118

24.9

(3380)

Taller; fair

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.	B.
--------------------	--------------------	----

974

1040

55.0/67.2

5176

972

1123

55.2/67.8

5384

1022

999

48.6/68.4

5194

916

1043

59.4/67.9

5035

1341

B7116A1-42-Bk₂
-1-1

7/6

8/8

116

7/6

8/8

116

116

25.3

(3411)

Mod. ht.; good;
greener at mat.

1342

B7116A1-69-Bk₂
-2-1

7/4

8/2

106

7/4

8/2

105

106

27.5

(3453)

Mod. ht.; fairly good
for this cross.
rel. v

1343

B7116A1-125-Bk₂
-5-4

7/5

8/2

108

7/5

8/2

109

109

23.7

(3535)

Var. ht.; otherwise ok

1344

B7116A1-128-Bk₂
-3-2

7/5

8/2

114

7/5

8/2

112

113

25.1

(3548)

Mod. ht.; ok; ht. var.

		YIELD DATA		
	MILLING %	GMS. PER ROW	ACRE YIELD	
			LBS.	BL.
0		1159		
0		1073		
	$56.6 / 68.6$		5736	
0		899		
0		991		
	$61.4 / 70.2$		4857	
0		948		
0		949		
	$55.2 / 69.7$		4875	
0		995		
0		955		
	$57.8 / 68.8$		4986	

1345

B7116A1-162-BK
-5-1

7/7

8/4

112

7/6

8/4

110

111

23.4

(3601)

Very good; mod. ht.
Some tall segs.

1346

B7116A1-179-BK₂
-4-2

7/5

8/2

114

7/5

8/2

120

117

25.4

(3643)

OK but ht. var
tall segs.

1347

B7116A1-191-BK₂
-2-5

7/6

8/2

113

7/5

8/2

115

114

24.2

(3667)

Ht. var.; fair

1348

B7116A1-198-BK₂
-1-3

7/5

8/4

116

7/5

8/4

120

118

25.3

(3675)

Some ht. var.; fair
tall segs.

YIELD DATA

GMS. PER ROW	ACRE YIELD	BL.
	LBS.	

1025

1077

57.4/70.4

5402

990

928

64.0/70.0

4929

964

960

59.8/69.6

4945

925

975

520/68.8

4883

1349

B7114A1-Bk₃-1

7/15

8/18

107

7/15

8/18

110

109

30.3

(4052)

Rolled leaves
Some tall ones!

VUF

1350

B7114A1-Bk₃-20

7/7

8/8

112

7/6

8/8

115

114

24.1

(4071)

Var. ht. & mat.
Good; stays greener

1351

B7114A1-Bk₃-21

7/12

8/8

117

7/10

8/8

123

120

23.1

(4072)

Var. ht. & mat.
Questionable

1352

B7114A1-Bk₃-34

7/12

8/8

118

7/10

8/8

124

121

31.8

(4086)

Mod. tall; OK

1353

B7114A1-Bk₃-61

7/6

8/8

120

7/6

8/8

115

118

25.8

(4113)

Var. ht.; good

1354

B7114A1-Bk₃-78

7/14

8/18

114

7/13

8/18

110

112

25.5

(4131)

Later; leafy?

1355

B7114A1-Bk₃-83

7/15

8/18

121

7/14

8/18

120

121

25.2

(4136)

Mod. tall; var. ht.
Stay green
Rel. good

1356

B7114A1-Bk₃-92

7/15

8/18

114

7/16

8/18

123

119

25.4

(4145)

Var. ht. & mat.
Poor

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

977

1038

868

57.2 / 74.8

5179

1062

1125

868

52.2 / 72.2

5621

1237

1254

868

60.0 / 72.1

6402

865

905

868

52.8 / 69.4

4549

1357

B7114A1-BK₃-102

7/7

8/8

111

7/7

8/8

110

111

249

(4156)

Very good; some var. UF

1358

B7114A1-BK₃-106

7/12

8/8

116

7/10

8/8

118

117

28.3

(4160)

Later; rel. uniform
Good.

1359

B7114A1-BK₃-111

7/7

8/8

117

7/8

8/8

120

119

25.1

(4165)

1360

B723A2-24-5
-BK-2

7/18

8/8

136

7/18

8/8

130

133

(3710)

YIELD DATA

GMS. PER ROW	ACRE YIELD	LOG.	BL.
--------------------	------------	------	-----

1173

1129

728

 $47.8 / 72.4$

5916

1045

1189

8281

 $56.5 / 70.2$

5741

946

1051

8281

 $57.4 / 71.2$

5132

639

552

1380

 $42.1 / 68.6$

3061

1361

B723A2-33-4
-Bk-27/21
7/208/24
8/24140
140
140

(3720)

Very tall; perhaps
better for the
cross.

1362

B723A2-33-4
-Bk-47/22
7/218/24
8/24124
135
130

(3722)

Tall with much study;

1363

B723A2-33-4
-Bk-57/20
7/208/24
8/24138
138
138

(3723)

better?

1364

B723A8-Bk-21
-Bk-47/18
7/188/21
8/21134
133
134

(3784)

VT

1365

B723A8-BK-31
-BK-8

7/21

8/24

150

7/21

8/24

146

148

(3801)

Very tall
Severe PB

VT

1366

B723A8-BK-31
-BK-10

7/23

8/29

153

7/23

8/29

153

153

(3803)

Bird nest damage, I
Few very tall, early stage
Very leafy. Long narrow
Plays from heavy canopy
Very tall.

VT

1367

B723A2-11-4
-BK-8

7/23

8/29

130

7/22

8/29

130

130

(3831)

1368

B723A2-11-4
-BK-25

7/20

8/24

147

7/20

8/24

146

147

(3848)

Very tall

VVT

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS	BL.
--------------------	-------------------	-----

364

434

2051

21.9 / 60.7

2051

415

854

2195

25.6 / 63.1

2195

475

503

2513

26.2 / 63.3

2513

683

596

3287

26.0 / 62.2

3287

1369

TIAS-2001

7/20

8/18

124

7/18

8/18

124

124

(Alex. Seed Co.)

Severe PB

Looks better than 1370.

Tall

1370

TIAS-1010E

7/21

8/23

145

7/21

8/23

146

146

(Alex. Seed Co.)

Tall & leafy
Severe PBV_T

1371

Starbonnet

7/23

8/21

130

7/23

8/21

123

127

(1123)

Severe PB

1372

Bonnet 73

7/24

8/29

136

7/23

8/29

132

134

(1121)

YIELD DATA

			GMS. PER ROW	ACRE YIELD	
				LEB.	BL.
0			488		
0			611		
		$52.0/65.8$		2824	
0			617		
0			648		
		$57.8/66.2$		3251	
0			480		
0			486		
		$51.0/64.0$		2483	
0			934		
0			813		
		$58.1/72.1$		4490	

1373

77-4-46

7/1

8/2

107

7/1

8/2

110

L-201

109

(Biggs)

Uniform, very good
plant; short.

1374

Bluebelle

7/12

8/18

117

7/11

8/18

115

116

(1101)

Severe stem disease;
stems collapse at
root.

1375

77-67-A

7/13

8/21

136

7/13

8/21

135

136

(Biggs)

Tall; pubescent

1376

72/3764

7/11

8/11

126

7/11

8/11

130

CI 11032

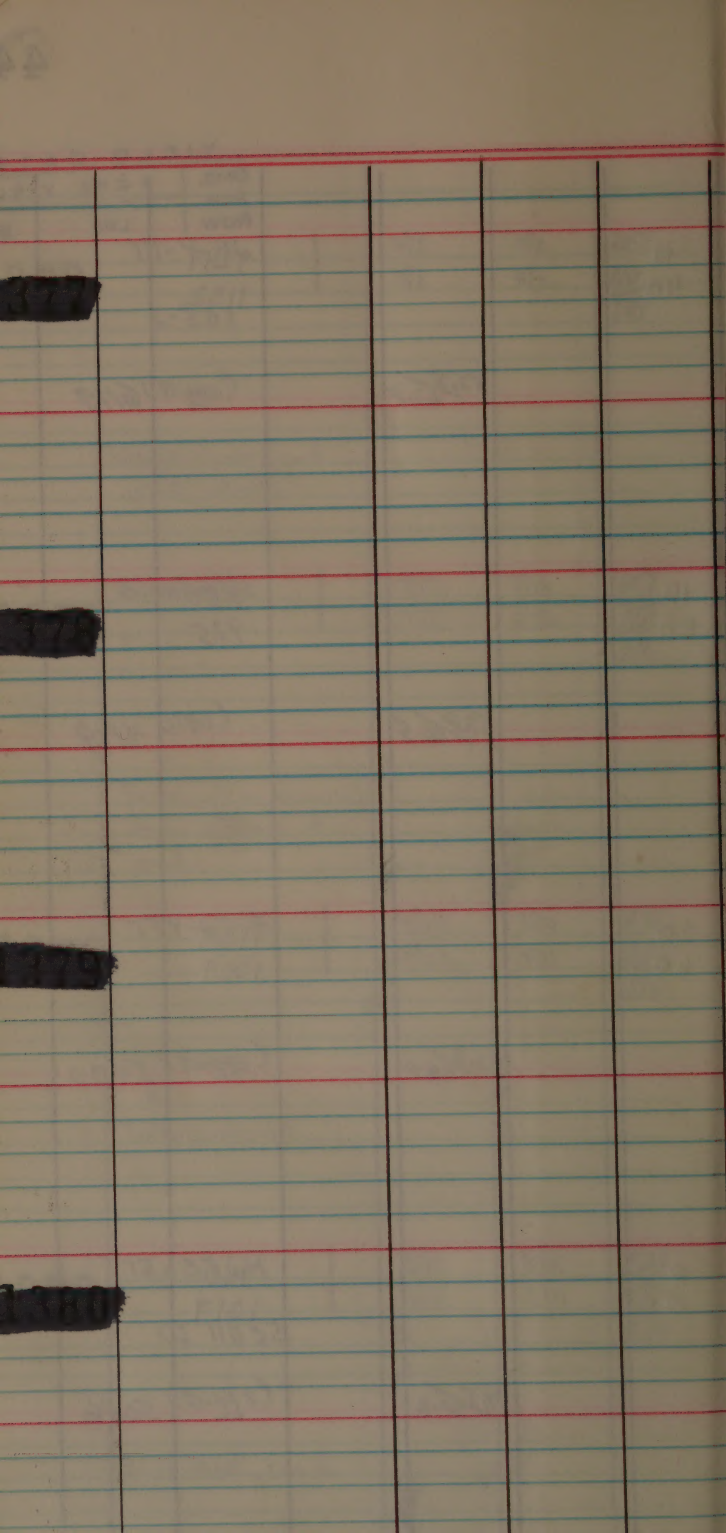
128

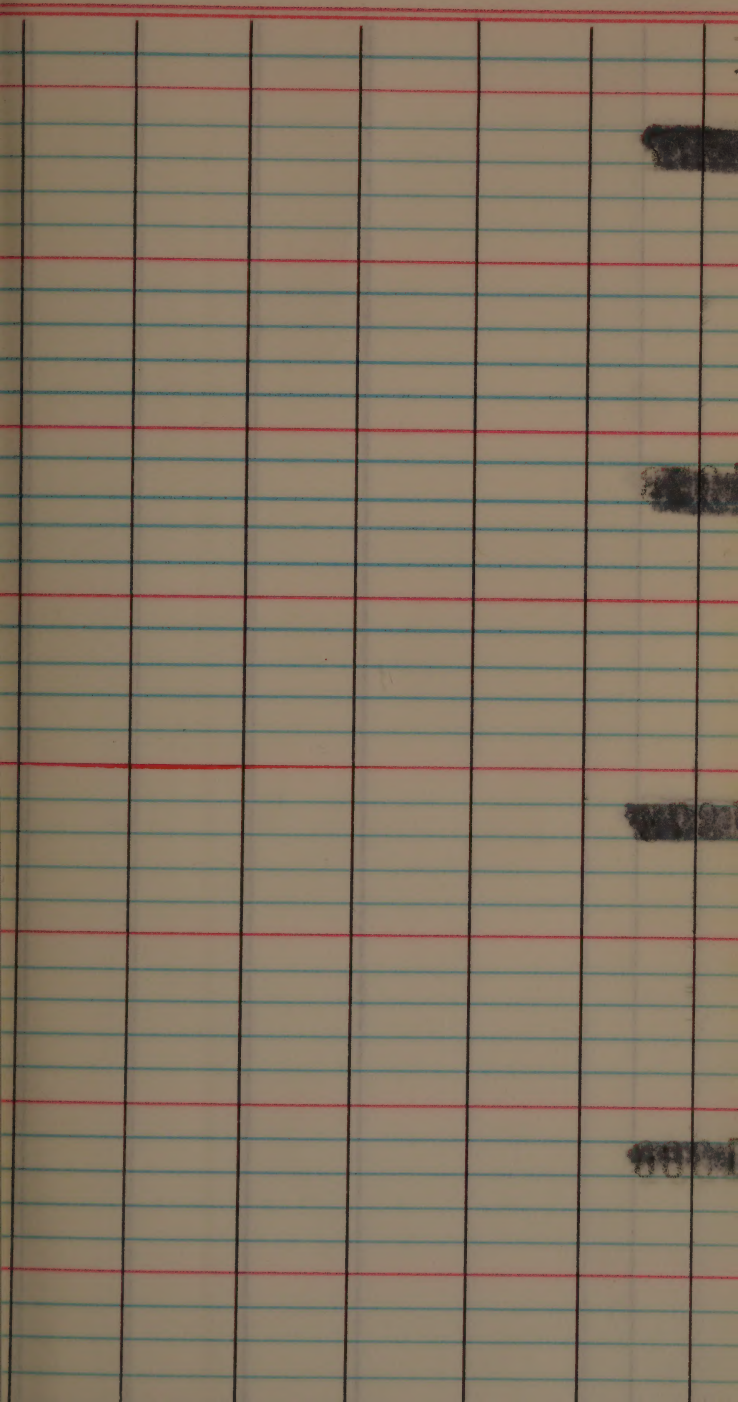
(Biggs)

Bird Nest, rep II

YIELD DATA

			GMS. PER ROW	ACRE YIELD	
				LB.	B.
0			1249		
40			1132		
		$52.8/67.8$		6119	
10			950		
50			925		
		$57.8/66.5$		4819	
20			1105		
60			1009		
		$52.3/69.0$		5420	
0			960		
0			1019		
		$39.5/70.2$		5086	





CR FORM
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

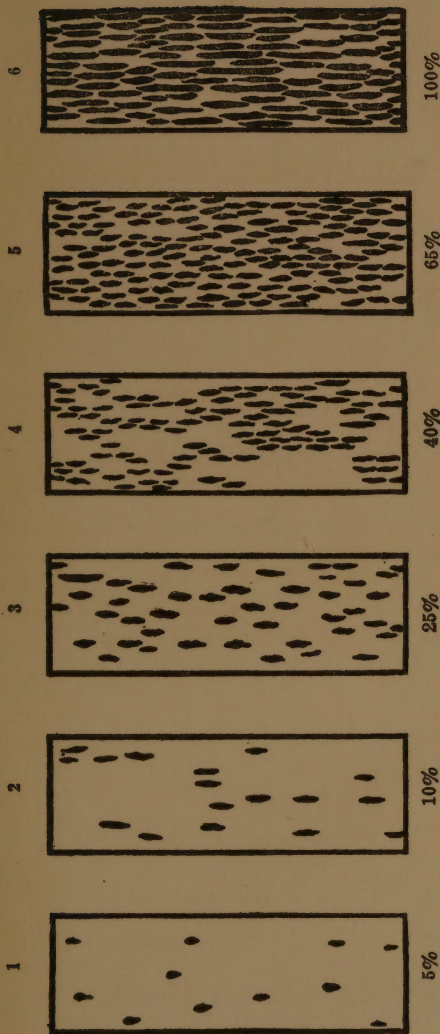


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

Seeded 4/6/78

1377	B7439A1-1-1-1	7/10 7/10	8/24 8/24	112 110
	(10601)			
	Somewhat taller for this cross.			
1378	B7439A1-9-3-4	7/12 7/10	8/21 8/21	106 104
	(10624)			
	Somewhat taller for this cross. Good			
1379	B7439A1-11-2-5	7/10 7/8	8/21 8/21	98 103
	(10636)			
	Very good; rel. uniform			
1380	B7439A1-14-2-3	7/13 7/13	8/21 8/21	97 100
	(10649)			
	Perhaps too leafy?			

TOTAL YIELD IN GRAMS (2 REPS.) X 2.57 = LBS/A.

1

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1252		
0			1051		
		64.2/71.0		5919	
0			1312		
0			1289		
		67.0/71.7		6685	
0			1092		
0			1215		
		66.0/71.9		5929	
0			1220		
0			1137		
		70.8/72.9		6057	

1381

B7439A1-24-1-1

7/8

8/21

105

7/8

8/21

106

(10668)

Good

1382

B7439A1-29-2-4

7/9

8/11

96

7/10

8/11

95

(10704)

Good plant; short
red, 11M

1383

B7439A1-33-3-1

7/6

8/21

95

7/6

8/21

92

(10711)

Perhaps somewhat
more variable?

Very good

1384

B7439A1-36-3-3

7/13

8/21

103

7/14

8/21

103

(10723)

OK

				YIELD DATA		
		MILLING %		GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				1141		
0				1260		
		67.0/73.0			6171	
0				1102		
0				1152		
		72.2/74.9			5793	
0				1109		
0				1177		
		65.8/71.8			5875	
0				1054		
0				1066		
		66.6/71.1			5448	

1385

B7439A1-43-2-1

7/10
7/10

8/21
8/21

103
102

(10737)

V. Good

1386

B7439A1-48-3-4

7/12
7/12

8/21
8/21

101
104

(10756)

V. Good; slightly taller

1387

B7439A2-5-1-2

7/11
7/11

8/21
8/21

94
94

(10775)

Very good
Few tall segs.

1388

B7439A2-9-1-4

7/14
7/14

8/21
8/21

102
100

(10787)

Very Good; rel. U

YIELD DATA

		MILLING %		GMS. PER ROW	ACRE YIELD	
					LBS.	BU.
0.00	100	67.2	1301	1332	6731	1380
0.00	100	71.1	1345	1289	6731	1380
0.00	100	70.6	1301	1301	6800	1380
0.00	100	73.3	1345	1345	6800	1380
0.00	100	65.6	1269	1269	6528	1380
0.00	100	71.0	1271	1271	6528	1380
0.00	100	69.0	1069	1069	5438	1380
0.00	100	71.7	1047	1047	5438	1380

1389



BT439A2-12-1-2

7/13
7/12

8/21
8/21

100
97

(10795)

V. Good; UHM

1390

BT439A2-16-2-1

7/12
7/14

8/21
8/21

102
105

(10816)

Very good; UHM

1391

BT439A2-31-3-2

7/9
7/7

8/21
8/21

94
98

(10869)

Good; Rel UHM

1392

BT439A2-35-3
-5

7/7
7/7

8/11
8/11

104
101

(10893)

Good; reasonably uniform

YIELD DATA

			MILLING %	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				1164		
0				1239	2881	
			68.2/72.1		6176	
0				1244		
0				1257	6428	
			67.0/72.0			
0				1210		
0				1174	6127	
			64.6/71.2			
0				1213		
0				1138	6042	
			70.7/73.0			

1393

BT439A2-39-2-2

7/9
7/98/24
8/2493
93

(10912)

Very good
Rel. UHM

1394

BT439A2-40-3-5

7/12
7/128/21
8/2191
94

(10931)

Short; ok
more PB?

1395

BT439A2-41-1
-47/10
7/108/21
8/21108
99

(10935)

Very good; surrounded
by lodged date
in sup I.

1396

BT439A2-47-3
-27/9
7/108/21
8/21110
110

(10971)

Slightly taller; good

YIELD DATA

		MILLING %	GMS. PER ROW	ACRE YIELD	
				LES.	BL.
0.8			1146		
0.7			1105		
		68.2/71.1		5785	
0.8			1053		
0.7			1036		
		67.4/71.3		5369	
0.8			1180		
0.7			1152		
		68.6/71.3		5993	
0.8			1353		
0.7			1260		
		70.4/72.8		6715	

1397

B7442A1-23

7/14

8/21

99

7/13

8/21

97

(7523)

Good dent neg.
for lt.

1398

B7442A1-58

7/10

8/21

103

7/8

8/21

105

(7560)

Very Good ; Rel. UHM

1399

B7442A1-61

7/12

8/24

100

7/13

8/24

102

(7563)

Fair

1400

B7442A1-82

7/12

8/21

97

7/13

8/21

97

(7585)

Very good
Rel. UHM

YIELD DATA			
	MILLING %	GMS. PER ROW	ACRE YIELD
			LBS.
0		1211	
0		1170	
	69.4 / 71.8		6119
0		1190	
0		1380	
	66.8 / 72.1		6605
0		1051	
0		1156	
	68.5 / 71.2		5672
0		1200	
0		1226	
	69.9 / 72.0		6235

1401

B7442A1-117

7/15

8/24

100

7/16

8/24

110

105

(7620)

Some lt. variation;
taller; good

1402

B7442A1-164

7/15

8/21

103

7/17

8/21

107

105

(7669)

Very good; some lt.
var.

1403

B7442A1-174

7/12

8/21

104

7/12

8/21

106

105

(7680)

OK; some lt. var.?

1404

B715A7-46-7

-4-3

7/8

8/11

107

7/8

8/11

107

107

(6529)

Quite good; more PB? VT
VUF

YIELD DATA

		MILEAGE 90	GMS. PER ROW	ACRE YIELD	
				LB.	BU.
0			1091		
0			1129		
		66.4/70.5		5705	
0			1269		
0			1220		
		67.6/71.2		6397	
0			1158		
0			1199		
		67.5/71.4		6057	
0			1105		
0			1093		
		67.4/71.6		5649	

1405

B6810A2-BK-31-11
-2-2-2-1-47/19
7/198/24
8/24106
103
105

(1383)

Good plant but
few granules; some
tall off-tops.

1406

B6810A2-BK-33
-2-3-3-4-37/30
7/318/29
8/2980
79
80

(321)

W.T.M.
Few tall segs.
Dwarf;

1407

B6810A2-BK-39-6
-4-5-1-2-17/19
7/198/29
8/29104
103
104

(322)

Some ht. var.

1408

B6334A2-1-8-6
-4-5-2-9-37/10
7/108/21
8/2198
106
102

(315)

Very good

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LES.	Q.
0 0	1006 858	2021
	$62.2/67.2$	4790
0 0	809 817	2021
	$60.6/65.8$	4179
0 0	1004 925	2021
	$58.9/68.2$	4958
0 0	1149 1311	2021
	$60.6/70.0$	6322

8
1409B6334A2-1-8-18
-4-2-2-5-27/13
7/138/21
8/21100
105
103

(325)

Good; few tall off-types

1410

B6337A1-BK₂-28
-BK-1-3-4-27/12
7/128/21
8/2197
103
100

(754)

Good but more PB!

1411

B6337A1-BK₂-4
-3-3-1-7-27/7
7/98/21
8/21112
115
114

(32)

1412

B6337A1-BK₂-4
-3-5-2-10-27/8
7/98/24
8/24108
107
108

(25)

Good; V_{HM}

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1093		
0			1230		
		$\frac{67.0}{72.0}$		5970	
0			1103		
0			1296		
		$\frac{63.4}{70.7}$		6165	
0			1181		
0			1154		
		$\frac{66.0}{71.0}$		6001	
0			1142		
0			1179		
		$\frac{66.6}{71.1}$		5964	

1413

PI 325893

7/14
7/128/23
8/2312/
124
123

(1115)

1414

Nova 76

7/15
7/168/23
8/23126
127
127

(45)

Extreme leafiness

LAI 7/19

Bad PB

1415

Saturn

7/7
7/78/11
8/11130
130
130

(56)

LAI 7/19

1416

Mars

7/8
7/98/11
8/11113
108
111

(24)

LAI 7/19

YIELD DATA

		H. T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1230		
50			1376		
		$43.8/70.4$		6697	
0			780		
10			710		
		$58.4/68.2$		3829	
60			1039		
40			1055		
		$65.9/71.4$		5382	
0			1200		
0			1134		
		$65.8/70.5$		5998	

01
1417

Nato

7/15
7/148/21
8/21140
140
140

(41)

LAI 7/19

1418

Brazos

7/7
7/78/21
8/21110
107
109

(Fd.)

1419

TIAS-2002

7/15
7/158/21
8/21122
122
122

(Alex. Seed Co.)

Atypical allude
not
for (2-3, 4-4)
Tall but looks
better than Melrose
Very small mgt!

1420

Melrose

7/14
7/138/23
8/23136
136
136

(Alex. Seed Co.)

Very leafy

LAI 7/19

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
80			829		
60			960		
		$68.8/71.4$		4598	
0			1290		
0			1319		
		$65.4/73.5$		6205	
0			1035		
0			1068		
		$64.6/70.5$		5405	
60			920		
60			966		
		$62.6/68.6$		4847	

1617					
1618					
1619					
1620					

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.
1		
2		
3		
4		
5		
6		
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96		
97		
98		
99		
100		

[illegible]

Seeded 5/1/78

				PLANT HT. (cm.)
501	B712A1-10-2-1-1-2 -1-2 (2645) Very poor stand	8/14	9/12	78
502	B712A1-10-2-3-4-2 -2-1 (2657) Very poor stand.	8/13	9/12	80
503	B712A1-13-4-2-4-2 -2-1 (2669) Very poor stand	8/13	9/12	78
504	Lebonnet Severe bird damage! (Fd.)	8/8	9/12	122

Five days of rain caused some of these to be over-size at maturity because of delayed harvest (rained from 6/7 thru 6/11)

13

YIELD IN GMS X 5.14 = LBS./A.

YIELD DATA

			MILLING % H/T	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
0			X	476	2447	102
				63.5/70.6		
0				709	3644	502
				65.4/71.4		
0				688	3536	602
				67.3/73.0		
0				459 (Y2)	4719	202
				66.2/74.6		

505	B712A1-31-3-2-3-3 -2 (2673) Very poor stand.	8/12	9/12	88
506	B712A1-34-5-2-5 -2-1-2 (2689)	8/12	9/12	89
507	B712A1-42-5-2-4 -5-1 (2692) Very poor stand!	8/11	9/12	80
508	B712A1-45-5-2-4 -2-2-3 (2696)	8/8	9/12	84

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
03				755	3711	202
				65.2/72.5		
03				722	3710	302
				57.8/72.2		
03				749	3850	202
				63.4/71.9		
03				885	4549	802
				64.2/72.5		

509

B712A1-54-1-2-1-2
-1

8/10

9/12

82

(2704)

510

B712A1-54-1-2-4-4
-1

8/10

9/12

83

(2714)

511

B712A1-60-2-2-3-3
-1-1

8/9

9/12

80

(2726)

512

B712A1-60-4-2-3
-1-2-1

8/9

9/12

82

(2733)

YIELD DATA

 $\frac{H}{T}$ GMS.
PER
ROW

ACRE YIELD

LBS.

BL.

788

4050

 $63.6/72.3$

849

4364

 $63.1/72.1$

904

4647

 $62.9/71.8$

1039

5340

 $62.7/73.4$

5340

513

Labelle

7/30

8/31

130

(Fd.)

Badly-damaged by
bird nests!

514

B712A1-60-4-2-3-3

8/10

9/12

87

(1251)

515

B712A1-61-4-2-4
-1-1-1

8/9

9/12

86

(2744)

516

B712A1-64-2-4-5

8/9

9/12

98

(508)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	
0				819	4210	816
			$\frac{63.0}{73.9}$			
0				1000	5140	816
			$\frac{63.6}{73.0}$			
0				956	4914	816
			$\frac{64.2}{72.4}$			
0				864	4441	816
			$\frac{64.7}{72.7}$			

01
517

B712A1-76-5-5-3

8/8

9/12

75

(510)

518

B712A1-87-1-3-3-1

8/8

9/12

79

(2779)

519

B712A1-105-3-1-5

-2

8/9

9/12

86

(512)

520

B712A1-105-3-3-5

-2-2

8/9

9/12

82

(2795)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0			5-5-5	1027	5279	112
			67.5/73.7			
0			5-1-3	864	4441	612
			64.8/72.9			
0			5-2-4	914	4698	612
			62.7/77.2			
0			5-5-5	905	4652	632
			64.3/74.3			

521

B712A1-109-2-2-2

8/11

9/12

86

(516)

522

B712A1-109-3-1-3

8/9

9/12

86

(1254)

523

B712A1-109-4-3-3
-2-1

8/10

9/12

82

(2823)

524

B713A1-10-4-3-2-3
-1-3

8/12

9/12

83

(2849)

81
525

B713A1-19-4-1-2

8/8

9/12

80

(519)

526

B713A1-19-4-3-3-1

8/10

9/12

80

(2868)

527

B713A1-21-3-3-2

8/8

9/12

87

(522)

Hg 8g

528

B713A1-21-3-3-2-1

8/8

9/12

86

(2871)

81
529

IR-30

8/11

9/18

97

(515)

Bad bird damage!

530

B713A1-22-4-4-5

8/8

9/12

87

(524)

531

B713A1-26-2-1-2

8/9

9/12

74

(526)

532

B713A1-31-1-4

8/9

9/12

76

(1217)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	LBS.	B.
60				644	3310	852	
			$\frac{62.5}{70.7}$				
0				935	4806	082	
			$\frac{65.2}{72.9}$				
0				956	4914	182	
			$\frac{61.2}{71.0}$				
0.3				807	4148	582	
			$\frac{64.3}{71.7}$				

533

B713A1-33-1-2-2

8/9

9/12

84

(527)

534

B713A1-35-1-1-2-3

-1

8/8

9/12

81

(2892)

535

B713A1-36-3-1-1-4

-1

8/10

9/12

84

(2913)

536

B713A1-36-5-3-4-3

-1-1

8/9

9/12

80

(2920)

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LBS.	BU.
			$\frac{4}{1}$	929	4775	880
			$\frac{65.9}{72.3}$			
				1015	5217	880
			$\frac{65.6}{72.6}$			
				790	4061	880
			$\frac{64.9}{71.6}$			
				810	4163	880
			$\frac{62.5}{71.8}$			

537

B713A1-43-3-4-2-3

8/9

9/12

73

(2937)

538

CICA-4

8/14

9/18

92

(1119)

539

B713A1-46-3-1-3-2

8/11

9/12

86

(2942)

540

B713A1-46-4-2-3-5

8/10

9/12

83

(533)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YELD	
					LBS.	BL.
0				807	4148	882
			$\frac{60.5}{72.3}$			
0				834	4287	882
			$\frac{63.4}{71.5}$			
0				753	3870	882
			$\frac{64.0}{71.0}$			
0				853	4384	882
			$\frac{64.8}{72.0}$			

541

BT13A1-46-4-2-3-5
-3

8/10

9/12

79

(2949)

Very poor stand!

542

BT13A1-46-5-1-3
-3

8/10

9/12

78-96
VAR.

(1261)

Many tall segs!
Drop!

543

BT13A1-46-5-1-3-3
-3-3

8/11

9/12

79

(2956)

544

BT13A1-52-4-3-1
-2

8/9

9/12

82

(2964)

YIELD DATA

			H/ T	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.	
0				586	3012	125
			59.8 68.8			
0				647	3326	547
			63.3 73.0			
0				801	4117	842
			65.9 72.7			
0				867	4456	842
			67.1 71.8			

545

BT13A1-56-2-2-5
-1

8/13

9/12

82

(2966)

546

BT13A1-62-5-4-1

8/15

9/12

78

(1264)

547

BT13A1-86-2-4-4
-3

8/8

9/12

87

(2984)

Short normal?

548

BT13A1-89-2-3-3
-1-2-1

8/12

9/12

80

(2988)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BU.

 $\frac{4}{7}$

699

3593

6.25

 $\frac{61.4}{69.9}$

714

3670

8.25

 $\frac{61.3}{71.0}$

930

4780

8.25

 $\frac{60.6}{70.2}$

1014

5212

8.25

 $\frac{63.5}{71.7}$

549

B713A1-90-5-3-4

8/8

9/12

82

(537)

550

B713A1-90-5-3-4-1

8/8

9/12

85

(2994)

551

B713A1-91-5-3-2-2

8/7

9/12

80

(2998)

552

Labelle

7/31

8/31

130

(Fd.)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				945	4850	22
			$\frac{61.4}{72.4}$			
0				1020	5243	22
			$\frac{61.8}{71.8}$			
0				900	4626	22
			$\frac{64.5}{72.2}$			
0				701	3603	22
			$\frac{64.5}{74.3}$			

553

B713A1-98-3-2-4-2
-1

8/12

9/12

88

(3013)

554

B713A1-98-3-2-4
-2-3-3

8/12

9/12

86

(3018)

555

B713A1-109-3-3-4
-3-1

8/13

9/12

78

(3019)

556

B713A1-109-3-3-4
-3-2-1

8/11

9/12

80

(3022)

YIELD DATA

				GMS. PER ROW	ACRE YIELD	
					LB.	BL.
0			$\frac{4}{7}$	712	3660	822
			$\frac{63.2}{71.0}$			
0				932	4790	822
			$\frac{65.0}{71.9}$			
0				732	3762	822
			$\frac{65.9}{71.4}$			
0				931	4785	822
			$\frac{64.9}{72.1}$			

88
557BT13A1-113-3-2-4
-5-3

8/11

9/12

82

(3031)

558

BT13A1-127-3-1-5
-2-3-1

8/10

9/12

83

(3041)

559

Lebonnet

8/8

9/12

132

(Fd.)

Bad bird damage!

560

BT13A1-127-3-1-5
-4-1

8/12

9/12

87

(3044)

YIELD DATA

				H T	GMS. PER ROW	ACRE YIELD	
						LBS.	BL.
0					744	3824	822
				$\frac{61.9}{72.8}$			
0					908	4667	822
				$\frac{66.2}{72.2}$			
0					470 (Y ₂)	4832	822
				$\frac{64.2}{73.4}$			
0					924	4749	822
				$\frac{67.8}{72.4}$			

561

B713A1-134-2-3-5
-2

8/9

9/12

78

(1271)

562

B713A1-135-4-1-3
-4-3

8/9

9/12

81

(3074)

Some tell eggs.

563

B713A1-137-3-5-2

8/8

9/12

81

(542)

564

B713A2-3-5-1-4
-3-3-2

8/9

9/12

111

(3080)

Normal

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	B.
					LBS.	
0				888	4564	180
			$\frac{65.0}{72.9}$			
0				933	4796	205
			$\frac{61.0}{70.6}$			
0				820	4472	180
			$\frac{60.4}{72.0}$			
0				963	4950	205
			$\frac{63.8}{71.4}$			

82
565B713A2-14-4-4-2
-2

8/10

9/12

80

(3095)

566

B713A2-16-3-3-3
-4

8/8

9/12

84

(1274)

567

B713A2-18-1-4-1-3

8/11

9/12

84

(3106)

Very poor stand!

B713A2-18-1-4-1-3

568

B713A2-18-3-2-3

8/12

9/12

78

(547)

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS.	BL.
--------------------	------------	------	-----

926	4760	880	
-----	------	-----	--

$$\frac{67.3}{73.4}$$

959	4929	880	
-----	------	-----	--

$$\frac{66.2}{72.7}$$

440	2262	880	
-----	------	-----	--

$$\frac{64.7}{71.9}$$

762	3917	880	
-----	------	-----	--

$$\frac{65.4}{72.2}$$

569

CICA-4

8/14

9/18

99

(1119)

570

B713A2-28-1-3-3
-3-3-2

8/11

9/12

83

(3114)

571

B713A2-34-1-1-5

8/8

9/12

86

(1278)

572

B713A2-39-1-2-4
-1

8/9

9/12

79

(3144)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	lbs.	bu.

H
T

40

985

5063

287

62.8
70.9

0

834

4287

072

63.9
72.1

0

967

4970

172

66.6
72.3

0

967

4970

172

68.2
73.0

08
573

B713A2-50-1-5-2

8/10

9/12

84

(552)

574

B713A2-57-5-1-2
-3-1-1

8/10

9/12

86

(3173)

Tall sig.

575

B713A2-58-1-1-2

8/9

9/12

79

(1280)

576

B713A2-81-5-4-3

8/9

9/12

84

(555)

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS.	BL.
--------------------	------------	------	-----

936

4811

872

$$\frac{61.1}{71.2}$$

1009

5186

472

$$\frac{67.2}{72.0}$$

786

4040

272

$$\frac{64.6}{72.6}$$

880

4523

372

$$\frac{62.4}{71.6}$$

577

B713A2-81-5-4-3-
-1

8/10

9/12

84

(3185)

578

B713A2-84-5-2
-5-5

8/9

9/12

82

(556)

579

B713A2-85-5-2-1
-3

8/8

9/12

80

(1282)

580

B713A2-100-3-1-2

8/8

9/12

112

(1283)

Normal

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	bu.

 $\frac{4}{7}$

944

4852

887

 $\frac{61.8}{71.5}$

990

5089

887

 $\frac{63.4}{71.8}$

890

4525

887

 $\frac{64.0}{72.5}$

929

4775

887

 $\frac{65.4}{73.4}$

581

BT13A2-107-2-3-2
-3-1

8/9

9/12

87

(3207)

582

BT13A2-107-4-3-3
-BK-3-3

8/10

9/12

81

(3212)

583

BT13A2-127-3-4
-2-3

8/9

9/12

82

(3224)

584

IR-30

8/12

9/18

98

(515)

585

B713A2-130-2-2-3

8/11

9/12

77

(560)

586

B713A2-130-2-2-3

-BK-1-2

8/11

9/12

73

(3229)

587

B713A2-137-1-1-4

-1

8/9

9/12

79

(3231)

588

B713A2-147-3-4

-4-2

8/9

9/12

82

(3235)

YIELD DATA

			H T	GMS. PER ROW	ACRE YIELD	
					LBS.	
0				934	4801	882
				$\frac{65.8}{72.6}$		
0				791	4066	882
				$\frac{62.7}{72.3}$		
0				907	4662	882
				$\frac{63.2}{73.2}$		
0				947	4868	882
				$\frac{65.8}{72.6}$		

Seeded 5/1/78

589

B7116A1-1-Bk₂-4-4

7/27

8/29

117

(3246)

24.7

590

B7116A1-5-Bk₂-2-2

7/27

8/29

117

(3264)

23.7

591

B7116A1-10-Bk₂-3-2

8/3

9/1

122

(3285)

30.6

592

B7116A1-10-Bk₂-3
-3

8/3

9/11

122

(3286)

30.7

Note: tropical storm Deborah hit on evening of 8/28 with wind & rain that caused extensive lodging in the unharvested area!

35

				YIELD DATA		
			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LB.	
0				1017	5227	882
			$\frac{56.1}{69.4}$			
0				846	4348	822
			$\frac{55.0}{70.2}$			
0				995	5114	822
			$\frac{57.4}{68.6}$			
0				853	4384	822
			$\frac{57.0}{68.8}$			

593

B7116A1-10-BK₂-3
-4

8/3

9/11

124

31.2

(3287)

594

B7116A1-14-BK-5-2

7/27

8/29

134

25.9

(3302)

595

Labelle

7/25

8/29

138

(Fd)

596

B7116A1-25-BK₂-3
-4

7/26

8/29

134

25.1

(3340)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	LBS.	B.
0				887	4559		
			$\frac{58.3}{70.2}$				
40				824	4235		
			$\frac{58.4}{70.1}$				
80				463 (1/2)	4760		
			$\frac{61.0}{72.0}$				
80				755	3881		
			$\frac{54.4}{70.3}$				

597

B7116A1-28-BK₂-5
-5

7/27

8/29

135

32.4

(3362)

598

B7116A1-33-BK₂-2
-1

8/2

8/29

127

30.3

(3374)

599

B7116A1-33-BK₂-2
-3

7/27

8/29

135

24.5

(3386)

Very tall

600

B7116A1-38-BK-3-4

7/27

8/29

126

23.9

(3404)

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

855	4395
-----	------

80

$$\frac{4}{T}$$

$$\frac{50.3}{70.6}$$

798	4102
-----	------

10

$$\frac{61.2}{69.3}$$

876	4503
-----	------

0

$$\frac{58.6}{69.2}$$

1070	5500
------	------

0

$$\frac{60.2}{69.4}$$

601

B7116A1-54-Bk-2
-4

7/27

8/29

130

25.0

(3419)

602

B7116A1-79-Bk₂-1

7/26

8/29

131

24.2

(3463)

603

B7116A1-104-Bk₂-2
-2

7/29

8/31

134

30.2

(3480)

604

7703005

8/6

9/1

120

(Breeder Seed)

605

B7116A1-106-Bk-5
-4

7/27

8/29

121

(3487)

25.5

606

B7116A1-106-Bk₂-5
-1

7/27

8/29

119

(3489)

25.0

607

B7116A1-114-Bk-3-1

7/26

8/29

126

(3494)

23.9

608

B7116A1-118-Bk-1-3

7/27

8/29

136

(3508)

24.9

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				904	4647	500
			$\frac{62.0}{69.4}$			
0				957	4919	500
			$\frac{61.9}{69.1}$			
40				980	5037	500
			$\frac{63.4}{71.3}$			
80				839	4312	800
			$\frac{57.9}{70.7}$			

609	BT116A1-118-B _K 2-3 -1 (3511)	7/27	8/29	130 25.2
610	BT116A1-119-B _K 2-4 -4 (3519)	7/31	8/29	129 29.7
611	BT116A1-121-B _K 2-3 -3 (3529) Stays green at mat.	7/29	8/31	130 23.9
612	BT116A1-121-B _K 2-3 -5 (3531) Stays green at mat.	7/28	8/31	130 24.4

YIELD DATA

			H/T	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
60				869	4467	200
			58.4/70.6			
50				882	4533	010
			57.4/70.4			
0				932	4790	110
			59.5/70.4			
0				898	4616	110
			61.7/71.4			

613

B7116A1-125-Bk₂
-4-5

7/27

8/29

127

25.6

(3541)

614

B7116A1-128-Bk-2
-3

7/24

8/29

120

25.3

(3544)

Many tall segs.

615

B7116A1-128-Bk₂
-3-3

7/24

8/29

120

24.7

(3549)

616

B7116A1-134-Bk-5
-1

8/9

9/11

110

24.1

Purple line

(3553)

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS.

 $\frac{H}{T}$

861

4426

813

 $\frac{60.0}{70.2}$

855

4395

813

 $\frac{59.8}{70.0}$

808

4153

813

 $\frac{57.9}{68.6}$

589

3027

813

 $\frac{61.3}{65.8}$

0

0

0

10

617

B7116A1-134-Bk₂-5
-1

7/25

8/29

130

21.6

(3558)

618

B7116A1-134-Bk₂-5
-4

7/27

8/29

132

24.8

(3561)

619

B7116A1-150-Bk₂-5
-3

7/26

8/29

130

25.0

(3581)

620

B7116A1-162-Bk-1-1

7/28

8/29

132

25.1

(3594)

621

B7116A1-162-Bk-5
-3

7/30

8/31

127

23.7

(3603)

622

B7116A1-162-Bk₂
-4-2

7/29

8/29

125

25.4

(3607)

623

B7116A1-162-Bk₂
-4-5

7/28

8/29

125

25.3

(3610)

624

B7116A1-166-Bk₂-3

7/27

8/29

130

25.1

(3618)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

$$\frac{H}{T}$$

869	4662	183
-----	------	-----

$$\frac{63.0}{71.7}$$

808	4153	283
-----	------	-----

$$\frac{60.0}{71.4}$$

880	4523	283
-----	------	-----

$$\frac{57.4}{70.6}$$

855	4395	283
-----	------	-----

$$\frac{58.2}{70.8}$$

625	BT116A1-167-BK ₂ -5 (3631)	7/27	8/29	138 26.4
626	BT116A1-179-BK ₂ -4 -4 (3645)	7/27	8/29	133 24.8
627	BT116A1-189-BK ₂ -3 -4 (3656) Hghy Stays green at mat.	7/30	8/29	125 24.3
628	BT116A1-191-BK-3 -2 (3659)	7/27	8/29	127 26.2

629

B7116A1-191-Bk₂-2
-2

7/30

8/29

127

25.0

(3664)

630

B686A3-Bk-48-3-Bk₂
-P3-Bk

7/31

8/29

120-135

(627)

Var. lit.

631

B686A3-Bk-3-Bk-4
-Bk₂

8/5

9/6

140

(1296)

632

B686A3-Bk-12-7-Bk
-2-P3

8/7

9/11

133

(1301)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	B.
0				887	4559	883
			$\frac{63.3}{70.4}$			
0				777	3994	880
			$\frac{58.4}{68.6}$			
0				728	3742	881
			$\frac{56.0}{69.0}$			
0				868	4462	880
			$\frac{58.2}{69.0}$			

633

B686A3-BK-58-BK-3
-BK₂-PI-BK

8/4

9/1

132

(1312)

634

B686A3-BK-58-BK-4
-BK-2

7/31

8/31

128

(1313)

635

B7421A1-4-1-8

7/22

8/29

132

24.0

(10139)

636

B7421A1-5-2-1

Puxale line
PI, 408, 549

8/10

9/11

108

(10141)

(4396-4400)

YIELD DATA

GMS. PER ROW	ACRE YIELD LBS.
--------------------	--------------------

 $\frac{H}{T}$

777

3994

0

 $\frac{58.1}{71.0}$

892

4585

40

 $\frac{60.5}{69.4}$

983

5053

70

 $\frac{59.8}{71.4}$

593

3048

50

 $\frac{60.3}{67.7}$

637

B7421A1-5-2-4

8/1

8/31

130

(10144)

25.2

638

B7421A1-10-5

7/29

8/31

130

(4520)

639

B7421A1-15-2-3

7/28

8/29

129

(10157)

21.4

640

B7421A1-15-3-Bk

7/26

8/29

126

(10158)

23.1

YIELD DATA

GMS. PER ROW	ACRE YIELD	LBS.	BL.
--------------------	------------	------	-----

928

4770

880

$$\frac{62.2}{70.9}$$

859

4415

880

$$\frac{61.9}{73.6}$$

917

4713

880

$$\frac{53.9}{71.4}$$

928

4770

880

$$\frac{58.4}{70.8}$$

641

B7421A1-15-4

7/27

8/29

135

(4525)

642

B7421A1-15-5

7/25

8/29

135

(4526)

643

B7421A1-25-1-3

8/5

9/6

132

(10161)

27.2

644

B7421A1-31-1-9

8/2

8/31

133

(10195)

28.1

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
50				904	4647	820
			$\frac{58.7}{69.9}$			
90				854	4390	820
			$\frac{57.6}{70.4}$			
0				888	4564	820
			$\frac{59.4}{71.5}$			
				935	4806	820
			$\frac{62.9}{72.1}$			

645

B7421A1-33-1-5

7/27

8/31

133

23.2

(10210)

646

B7421A1-33-3-2

7/30

8/31

129

25.3

(10213)

647

B7421A1-35-7

7/29

8/31

132

(4554)

648

B7421A1-39-1-2

7/31

8/31

125

25.1

(10227)

				YIELD DATA		
			H/T	GMS. PER ROW	ACRE	YIELD
					LBS.	Q.
0				962	4945	820
			55.0 / 71.4			
0				854	4390	820
			52.7 / 69.0			
0				858	4410	820
			58.2 / 71.8			
0				877	4508	820
			50.9 / 69.9			

649

B7421A1-39-8

8/1

9/1

126

(4560)

650

B7421A1-41-8

7/30

8/31

130

(4570)

651

B7421A1-44-8

7/29

8/31

130

(4575)

652

B7421A1-51-2-3

8/5

8/31 ?

132

(10284)

27.5

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	SLR
10				944	4852	023
			$\frac{48.2}{68.8}$			
10				891	4580	023
			$\frac{60.5}{71.8}$			
0				967	4970	123
			$\frac{59.4}{71.2}$			
0				855	4395	223
			$\frac{55.5}{70.8}$			

653

B7421A1-53-1-2

7/29

8/31

130

27.8

(10287)

654

B7421A1-57-5

7/31

9/6

124

(4593)

655

B7421A1-65-1-2

8/4

9/1

130

23.1

(10303)

656

B7421A1-65-5

8/7

9/6

125

(4598)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	BL.

1062	5459	228
------	------	-----

 $\frac{4}{7}$ $\frac{61.1}{71.0}$

957	4919	200
-----	------	-----

 $\frac{61.7}{71.9}$

1065	5424	228
------	------	-----

 $\frac{60.2}{70.5}$

844	4338	228
-----	------	-----

 $\frac{62.2}{70.1}$

12
657

B7421A1-70-3-4

7/31

8/31

123

(10317)

26.6

658

7703005

8/5

9/1

123

(Breeder Seed)

659

B7421A1-76-2-2

8/2

9/1

120

(10340)

26.4

Very good

660

B7421A1-76-2-3

8/1

9/1

131

(10341)

27.7

661

B7421A1-76-7

7/29

9/1

136

(4615)

662

B7421A1-BK-8

8/2

9/1

136

(4626)

Very good

663

B723A2-18-1-BK
-6

2/18

9/18

160

(3694)

664

B723A4-5-1-BK
-4

2/14

9/18

160

(3738)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	CRE YIELD	
					LBS.	BL.
40				938	4821	100
			$\frac{56.3}{71.5}$			
0				902	4636	100
			$\frac{51.0}{67.7}$			
0				683	3511	100
			$\frac{56.2}{68.1}$			
70				578	2971	100
			$\frac{45.8}{68.8}$			

665

B723A4-5-2-Bk
-2

8/18

9/18

150

(3741)

666

B723A4-5-2-Bk
-5

8/18

9/18

162

(3744)

667

B723A5-Bk-17-Bk
-2

8/3

9/18

130-164

(3762)

VAR. HT. & MAT.

668

B723A8-Bk-21-Bk
-5

8/9

9/18

153

(3785)

				YIELD DATA		
			$\frac{H}{T}$	GMS. PER ROW	AGRE	YIELD
					LES.	BL.
20				602	3094	800
			$\frac{41.4}{67.3}$			
20				557	2863	800
			$\frac{41.5}{66.6}$			
0				693	3562	800
			$\frac{43.0}{68.2}$			
0				833	4282	800
			$\frac{48.3}{69.4}$			

669

B723A8-Bk-21-Bk
-8

8/9

9/18

155

(3788)

670

B723A8-Bk-21-Bk
-10

8/11

9/18

150

(3790)

671

B723A8-Bk-31-Bk
-9

8/15

9/18

152

(3802)

672

B723A2-11-4-Bk-1

8/14

9/18

148

(3824)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD
				LBS	BL.
0				761	3912 820
			$\frac{43.7}{68.3}$		
0				909	4672 052
			$\frac{43.0}{70.2}$		
0				634	3259 152
			$\frac{36.6}{67.2}$		
20				830	4266 352
			$\frac{53.4}{69.8}$		

673	Labelle (Fd)	7/27	8/29	146
674	B723A2-11-4-Bk -2 (3825)	8/11	9/18	150
675	B723A2-11-4-Bk-3 (3826)	8/14	9/18	148
676	B723A2-11-4-Bk -12 (3835)	8/14	9/18	150

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
80				1057	5433	878
			$\frac{62.1}{71.5}$			
0				1025	5269	878
			$\frac{54.6}{71.2}$			
0				881	4528	878
			$\frac{55.6}{71.0}$			
0				818	4205	878
			$\frac{54.0}{71.2}$			

Seeded 5/2/78

677

B7412A2-25-6

8/7

9/6

118

(4946)

678

B7412A2-45-3

8/2

9/1

123

(4958)

679

B7412A2-45-4

8/6

9/6

123

(4959)

680

B7412A2-45-9

8/5

9/6

124

(4964)

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LB9. BL.

 $\frac{H}{T}$

1004

516480

 $\frac{63.8}{73.0}$

1002

515183

 $\frac{64.7}{71.8}$

1003

515583

 $\frac{63.6}{71.8}$

963

495083

 $\frac{64.0}{71.4}$

0

0

0

10

681

Starbonnet

8/16

9/18

134

(1123)

682

B7121A3-Bk₃-24

7/20

8/29

118

(3873)

Very early!
Much sterility!
Grain questionable?

683

B7121A3-Bk₃-72

8/1

8/31

118

(3922)

684

B7121A3-Bk₃-99

7/31

8/31

130

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				586	3012	183
			$\frac{61.7}{69.2}$			
0				908	4667	283
			$\frac{59.1}{69.8}$			
0				826	4246	283
			$\frac{62.0}{70.0}$			
0				1092	5613	283
			$\frac{59.8}{69.7}$			

685	B7121A3-Bk ₃ -124	7/23	8/29	110
	(3974)			
	Very early; good plant more sterility?			
686	B7121A3-Bk ₃ -125	7/31	8/29	130
	(3975)			
	Stays greener			
687	B7121A3-Bk ₃ -133	7/31	8/29	123
	(3983)			
	Stays greener			
688	B7121A3-Bk ₃ -135	7/23	8/29	100
	3985 (68)			
	Very early; short excellent plant Sterility?			

				YIELD		
			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				854	4390	880
			$\frac{61.4}{70.2}$			
0				1130	5808	880
			$\frac{65.4}{70.6}$			
0				991	5094	880
			$\frac{62.8}{70.1}$			
0				655	3367	880
			$\frac{54.2}{67.2}$			

689

B7121A3-BK₃-140

7/31

8/31

123

(3990)

690

B7121A3-BK₃-142

8/2

8/31

116

(3992)

691

RU03015

8/2

9/1

123

(15)

692

B7114A1-BK₃-2

8/11

9/11

130

(4053)

24.5

Variable 0

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				1030	5294	980
			$\frac{66.5}{72.6}$			
0				1000	5140	980
			$\frac{63.3}{71.6}$			
0				931	4785	980
			$\frac{65.5}{72.2}$			
0				864	4441	980
			$\frac{57.1}{70.9}$			

693	B7114A1-BK ₃ -6 (4057) Poor plot!	7/30	8/29	130 24.3
694	B7114A1-BK ₃ -24 (4076) Variable!	8/8	9/11	120 23.7
695	B7114A1-BK ₃ -29 (4081) Very tall.	8/5	8/31	133 28.6
696	CI 9902 (1243)	8/14	9/11	103

YIELD DATA

GMS. PER ROW	ACRE YIELD
	LBS

857 4405

 $\frac{4}{7}$
 $\frac{50.1}{71.0}$

894 4595

 $\frac{58.2}{71.8}$

844 4338

 $\frac{62.4}{71.0}$

1033 5310

 $\frac{62.7}{72.2}$

697

B7114A1-Bk₃-37

8/3

8/31

126

30.3

(4089)

698

B7114A1-Bk₃-41

8/3

8/31

120

22.8

(4093)

Somewhat variable but
generally shorter &
good; good lgt.

699

B7114A1-Bk₃-53

8/7

9/11

124

28.5

(4105)

Variable!

700

Lebonnet

8/6

9/6

134

bird damage

(Fd.)

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			1019	5238	823
		$\frac{62.2}{72.6}$			
0			753	3870	823
		$\frac{59.8}{71.5}$			
0			958	4924	823
		$\frac{63.3}{70.6}$			
40			874	4492	805
		$\frac{65.0}{72.6}$			

701	B7114A1-BK₃-65 IR-24 J.F. (4117)(2503)	8/17	9/25	102 ? 26.6
	Excellent plant; much like UYN 76. All pubescent !!!			
702	B7114A1-BK ₃ -84 (4137)	8/8	9/6	110 29.1
	Good plant; some ht. var.; shorter			
703	B7114A1-BK ₃ -89 (4142)	8/16	9/11	Var. 25.2
	Variable Poor plot			
704	B7114A1-BK ₃ -93 (4146)	8/14	9/11	Var. 28.4
	Poor plot; var. ht.			

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
0				1456	7484	105
			$\frac{65.2}{72.1}$			
0				971	4991	805
			$\frac{63.8}{70.6}$			
0				761	3912	805
			$\frac{61.2}{70.6}$			
0				997	5125	805
			$\frac{61.1}{70.2}$			

705	B7114A1-BK₃-109 Check identity! Hairy wgt; def? (705) (2504) Highly variable	8/16	9/25	102
IR-26				
J&K				
706	Labelle (Fd.) Severe bird nest damage!	7/28	8/29	132
707	B7114A1-BK ₃ -120 (4174) Highly variable!	8/6	9/6	117-132
708	B7114A1-BK ₃ -122 Highly variable (4176)	8/5	9/6	117 26.1

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
				LBS.	BU.
0.1			1142	5870	805
		$\frac{646}{70.0}$			
0			847	4354	805
		$\frac{644}{72.3}$			
0			1018	5233	805
		$\frac{57.4}{69.6}$			
0			919	4724	805
		$\frac{59.5}{71.8}$			

709

B7114A1-Bk₃-123

7/31

8/31

117

(4177)

26.6

Highly variable

710

B671A2-2-M-Bk-6
-3-3

8/2

8/31

126

(1333)

711

B671A2-24-4-Bk
-2-4

8/5

8/31

117

(1335)

712

B671A2-61-M-Bk-5
-2-2

8/6

9/1

121

(638)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	B.
0				729	3742	0.07
			$\frac{58.6}{70.6}$			
0				1023	5258	0.15
			$\frac{65.0}{71.9}$			
0				874	4492	0.15
			$\frac{63.4}{71.1}$			
0				911	4683	0.15
			$\frac{66.4}{71.6}$			

713

B671A2-72-M-BK
-9-5-2

8/7

9/11

120

(1342)

Variable!

714

R07703075

8/10

9/11

84

(75)

Very poor stand.

715

B671A2-96-5-BK-3
-4-5

8/6

9/1

120

(1345)

716

B671A2-112-3-BK-4
-1-4

8/6

9/1

120

(1346)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS.	IN.

$$\frac{4}{7}$$

942

4842

IN.

$$\frac{66.2}{72.6}$$

837

4302

$$\frac{62.3}{73.1}$$

920

4729

$$\frac{66.6}{72.5}$$

907

4662

$$\frac{64.2}{70.8}$$

717

B671A2-134-1-Bx
-3-3-4

8/5

9/1

122

(1347)

718

B671A2-205-5-Bx
-1-4-4

8/5

9/1

131

(1349)

719

RU7502076

8/8

9/11

128

(76)

St. Hd. symptoms!

720

B6616A2-38-1-1-2-5

8/3

8/31

122

(1350)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
0				947	4868	815
			$\frac{60.8}{70.6}$			
0				910	4677	815
			$\frac{64.2}{71.5}$			
0				1162	5973	815
			$\frac{50.2}{71.4}$			
0				907	4662	815
			$\frac{63.0}{71.6}$			

721

B6616A2-38-BK-1-4
-9-2-1

8/1

8/31

122

(1352)

722

B6616A2-38-BK-3-2
-5-3-1

8/2

8/31

124

(1353)

723

B6616A2-38-BK-7-4
-H1-BK-4-2

8/3

9/1

118

(1354)

724

B6616A2-38-BK-11-3
-6-2-1

8/3

8/31

126

(647)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS	BL.
0.5				910	4677	187
			$\frac{63.6}{72.3}$			
0				949	4878	187
			$\frac{63.4}{71.4}$			
0				1146	5890	187
			$\frac{64.4}{72.2}$			
0				930	4780	187
			$\frac{64.4}{71.4}$			

88
725

CI 9902

8/14

9/11

106

(1243)

726

B6616A2-38-BK-16-3
-8-2-4

8/4

8/31

117

(1355)

727

B6616A2-38-BK-17-6
-H1-BK-2-1

8/3

8/31

114

(1356)

728

B6616A3-26-BK-17-4
-9-2-2

7/28

8/31

120

(1358)

YIELD DATA

FIELD DATA					
			$\frac{H}{T}$	GMS.	ACRE
				PER	YIELD
				ROW	LBS.
01				1159	5952
					857
			$\frac{62.4}{71.6}$		
01				895	4600
					857
			$\frac{64.4}{72.2}$		
01				949	4878
					857
			$\frac{63.4}{71.3}$		
01				1119	5752
					857
			$\frac{66.3}{71.4}$		

729

B6616A4-34-4-2-7-4
-5

8/6

9/6

127

(1362)

730

B6616A4-34-Bk-5-9
-5-3-4

8/5

9/6

130

(70)

731

B6616A4-34-Bk-22-2
-4-3-4

8/5

9/11

124

(652)

732

B6612A3-10-Bk-5
-5

8/4

9/1

128

(1364)

hy

YIELD DATA

			$\frac{H}{T}$	GMS.	ACRE YIELD	
				PER ROW	LBS.	BL.
0				932	4790	825
			$\frac{64.3}{71.1}$			
0				879	4518	825
			$\frac{64.6}{71.5}$			
0				1008	5181	825
			$\frac{66.0}{72.7}$			
0				1042	5356	825
			$\frac{65.6}{71.8}$			

07
733

RU7603015

8/4

9/1

120

(15)

734

B687A2-Bk-101-Bk
-2-P5-4

8/6

8/31

114

(1368)

735

B741A1-7-5

8/13

9/11

91

(4836)

Very poor stand

736

B741A1-7-8

8/12

9/11

88

(4839)

YIELD DATA

GMS. PER ROW	ACRE YIELD	
	LBS	BL.

1041 5351 885

$\frac{H}{T}$
67.5/72.2

876 4503 885

57.4/69.4

903 4641 885

64.6/71.0

769 3953 885

63.8/70.7

737

B741A1-11-5

8/8

9/6

88

(4841)

738

B741A1-14-4

8/9

9/6

84

(4845)

739

Lebonnet

8/6

9/6

130

(Fd.)

740

B741A1-21-8

8/8

9/6

95

(4860)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	
0				834	4287	885
			$\frac{58.8}{71.6}$			
0				975	5012	885
			$\frac{63.4}{73.1}$			
10				951	4888	885
			$\frac{62.3}{73.0}$			
0				1100	5654	885
			$\frac{67.2}{72.9}$			

87
741

B741A1-25-8

8/6

9/6

87

(4870)

742

B741A1-42-7

8/9

9/11

79

(4874)

743

B741A1-42-8

8/9

9/11

88

(4875)

744

Labelle

7/28

8/31

130

(Fd.)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE	YIELD
					LBS.	BL.
0				791	4066	157
			$\frac{57.4}{72.4}$			
0				822	4225	208
			$\frac{63.6}{73.3}$			
0				861	4426	207
			$\frac{64.4}{73.1}$			
50				1015	5217	228
			$\frac{64.0}{72.4}$			

87
745

B741A1-55-5

8/10

9/11

87

(4877)

746

B741A1-57-4

8/6

9/11

89

(4881)

747

B741A1-57-7

8/8

9/11

91

(4884)

748

B741A1-72-4

8/5

9/11

91

(4891)

YIELD DATA

			$\frac{H}{T}$	QMS. PER ROW	ACRE YIELD	
					LBs.	Bu.
0				1038	5335	
			$\frac{68.0}{72.9}$			
0				1041	5351	
			$\frac{62.9}{71.9}$			
0				970	4986	
			$\frac{67.6}{73.1}$			
0				1124	5722	
			$\frac{68.9}{73.0}$			

749

RU7502076

8/9

9/11

120

(76)

750

B741A1-80-5

8/9

9/11

86

(4897)

751

B741A1-84-6

8/13

9/11

86

(4903)

752

RU7703075

8/11

9/11

87

(75)

753

B741A1-84-8

8/13

9/11

88

(4905)

754

B741A1-85-6

8/12

9/11

80

(4908)

755

B741A1-90-6

8/11

9/11

80

(4913)

756

Starbonnet

8/17

9/18

132

(1123)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BLS.
0				876	4503	
			$\frac{67.5}{72.4}$			
0				804	4133	
			$\frac{66.6}{71.9}$			
0				824	4235	
			$\frac{65.4}{72.3}$			
0				740	3804	
			$\frac{62.5}{69.5}$			

85
757B6344A2-1-7-1-1-4
-5-3-4

8/10

9/18

130

(342)

758

B6344A2-1-9-10-2-4
-3-3-3

8/12

9/18

130

(1369)

759

B6344A2-2-9-5-5
-4

8/9

9/11

128

(1370)

760

B6344A2-4-6-2-1-1
-3-4-4

8/10

9/11

129

(343)

Get early due to
lodging!

YIELD DATA

		$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
				LBS.	BL.
0			998	5130	
		$65.1/70.8$			
0			1007	5176	
		$62.3/69.8$			
0			1118	5747	
		$64.7/70.2$			
60			909	4672	
		$63.0/69.8$			

761

B6346A1-1-8-4-3-5
-5-4-3

8/9

9/11

132

(1371)

*Cut early due to
lodging*

762

B6348A1-Bk₂-17-3
-5-4-2-3

8/8

9/11

124

(1372)

*Cut early due to
lodging*

763

B6348A1-Bk₂-1-3-3
-4-3-2

8/8

9/11

128

(346)

764

B6348A1-Bk₂-17-4

8/9

9/11

130

(344)

				YIELD DATA		
			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS	BL.
70			$\frac{67.3}{72.1}$	1009	5186	
70			$\frac{66.2}{72.2}$	1000	5140	
70			$\frac{65.3}{71.0}$	1000	5140	
80			$\frac{65.9}{71.7}$	984	5058	

Seeded 5/2/78

				PLANT HT. (cm)
765	B715A1-20-8-4-2 (6222) Poor plot!	8/1	9/6	113
766	B715A1-76-7-1-5 (6272)	7/31	9/6	120
767	B715A1-88-3-2 (6280)	8/2	9/6	119
768	B715A1-142-8-3-3 (6365) Hv. early due to lodging.	8/1	8/29	119

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				749	3850	
			$\frac{60.8}{68.7}$			
70				792	4071	
			$\frac{58.2}{67.6}$			
10				845	4343	
			$\frac{57.2}{67.9}$			
90				439	2256	
			$\frac{57.6}{67.2}$			

769

BT15A3-3-7-1-5

7/30

8/29

110

(6393)

Cut early due to
lodging

770

BT15A3-75-8-4-2

7/31

8/29

115

(6475)

Cut early due
to lodging

771

IR-30

8/10

9/13

96

(1770)

772

B689A1-BK-12-2-2-2
-1-3-3

8/11

9/18

90

(709)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	B.
80				655	3367	
			$\frac{53.0}{67.0}$			
90				687	3531	
			$\frac{55.0}{69.2}$			
20				1019	5238	
			$\frac{58.2}{67.0}$			
0				1151	5916	
			$\frac{65.2}{70.7}$			

773

B689A1-BK-15-BK₂
-1-3-2-2-3

8/5

9/13

89

(710)

774

B689A2-BK-25-BK₂
-3-2-4-2-3

8/19

9/25

93

(712)

*Late green grain
on ripe panicles!*

775

B689A2-BK-26-3-1
-3-2-3-3

8/10

9/21

89

(1395)

776

PI 401421

7/19

8/29

90

(1751)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	B.
0				1144	5880	
			$\frac{68.9}{71.2}$			
0				1140	5860	
			$\frac{62.0}{72.7}$			
0				1153	5926	
			$\frac{68.8}{73.4}$			
0				987	5023	
			$\frac{57.4}{70.0}$			

777

B6810A2-BK-7-2-2-3
-1-2-3

8/20

9/21

82

(678)

778

B6810A2-BK-7-2-2
-3-4-5-3

8/10

9/13

86

(1377)

779

B6810A2-BK-31-1-3
-1-4-3-1

8/15

9/21

110

(684)

780

B6810A2-BK-31-3-4
-5-5-4-3

8/8

9/21

91

(1380)

Good drawing scan done
(See Rusby 17 DN 240)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
					LEB.	
0				826	4246	
			$\frac{64.6}{67.5}$			
0				742	3814	
			$\frac{64.3}{67.8}$			
0				975	5012	
			$\frac{64.6}{68.2}$			
0				1167	5998	
			$\frac{66.6}{70.2}$			

781

LA 110

8/11

9/18

93

(1413)

782

B6810A2-Bk-31-6-5
-3-2-5-5

8/16

9/21

95

(1382)

783

B6810A2-Bk-31-11-2
-2-2-1-4

8/11

9/18

95

(1383)

Var. 2d; tall seg.

784

B6810A2-Bk-31-12-3
-2-3-2-2

8/10

9/21

94

(1384)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BS	SL.
0				1107	5690		
			$\frac{49.2}{70.2}$				
0				760	3906		
			$\frac{64.6}{67.1}$				
0				860	4450		
			$\frac{68.1}{70.7}$				
0				911	4683		
			$\frac{66.4}{69.4}$				

785	B6810A2-BK-31-12 -5-4-3-4-5 (324)	8/14	9/18	96
786	B6810A2-BK-31-16-5 -2-1-3-3 (689) W.T.M	8/11	9/13	87
787	B6810A2-BK-33-2-3 -3-4-3 (321)	8/19	9/21	80
788	B6810A2-BK-36-2-3 -2-4-5-3 (1388)	8/13	9/21	71

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	B.
				949	4828	
			$\frac{66.8}{69.7}$			
				1035	5320	
			$\frac{67.7}{70.1}$			
				993	5104	
			$\frac{65.5}{69.6}$			
				891	4580	
			$\frac{64.6}{70.3}$			

789

Brazos

8/6

9/13

118

(1107)

790

B6810A2-Bk-39-5-4
-4-1-3-4

8/11

9/25

82

(1390)

791

B6810A2-Bk-39-6
-4-5-1-2-1

8/13

9/19

112

(322)

Normal

792

B6810A3-Bk-1-8-4
-1-3-1-4

8/2

9/13

84

(703)

dust

YIELD DATA

GMS. PER ROW	ACRE YIELD
--------------------	------------

899	4621
-----	------

70

$$\frac{66.5}{71.8}$$

1223	6286
------	------

0

$$\frac{70.8}{73.0}$$

820	4215
-----	------

0

$$\frac{66.9}{69.9}$$

1000	5140
------	------

0

$$\frac{61.7}{69.0}$$

793

B6810A3-BK-1-9-1-3
-4-2-3

8/2

9/13

82

(704)

794

B6811A1-BK-1-15-3
-1-3-1-2

8/17

9/13

86

(1397)

795

B6811A1-BK-7-7-2-3
-3-3-4

8/17

9/25

94

(720)

796

B6811A1-BK-15-3-3
-3-3-4-4

8/20

9/22

94

(722)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
				1007	5176	
			$\frac{68.2}{70.7}$			
				1134	5829	
			$\frac{64.6}{68.6}$			
				1055	5423	
			$\frac{64.8}{71.8}$			
				820	4215	
			$\frac{69.0}{72.6}$			

797

Nortai

8/12

9/19

///

(1109)

798

B6811A1-BK-15-10-3

-2-1-2-4

8/12

9/22

89

(723)

Poor exsorption

799

B6811A1-BK-18-2-3

-2-3-3-2

8/14

9/25

90

(1399)

800

B6811A1-BK-18-8-2

-1-4-5-4

8/12

9/25

95

(724)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
				758	3896	
			$\frac{61.3}{64.5}$			
				1175	6040	
			$\frac{66.7}{73.3}$			
				799	4107	
			$\frac{61.8}{70.6}$			
				1072	5510	
			$\frac{68.6}{73.3}$			

801

B6811A1-BK-18-8-2
-1-5-3-2

8/13

9/25

97

(1400)

802

B6811A1-BK-18-8-2
-5-2-2-2

8/13

9/25

93

(1401)

803

B6811A1-BK-18-8-2
-5-4-5-4

8/11

9/25

91

(1402)

804

B6811A1-BK-18-13-1-1
-2-4-3

8/12

9/25

85

(1404)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
				1137	5844	
			$\frac{68.2}{73.6}$			
				1086	5582	
			$\frac{68.8}{73.3}$			
				1166	5993	
			$\frac{71.0}{74.4}$			
				1118	5747	
			$\frac{68.3}{72.6}$			

805

B6811A1-BK-28-BK₂
-1-2-3-3-1

8/20

9/25

88

(728)

806

T(N)1

8/14

9/18

90

(1117)

807

B6811A1-BK-33-2-2
-2-3-4-4

8/3

9/13

88

(1406)

808

B6811A1-BK-33-BK-1
-4-5-4-2

8/4

9/13

86

(1407)

Tall segs.

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD
					LBS
				1047	5382
			$\frac{65.8}{72.7}$		
				1070	5500
			$\frac{62.0}{68.6}$		
				980	5037
			$\frac{68.2}{71.4}$		
				754	3826
			$\frac{67.0}{70.5}$		

809

B6811A1-BK-44-2-2
-2-4-3-3

8/15

9/22

94

(729)

Post stand

810

B6811A1-BK-51-6-2
-2-4-3-3

8/18

9/25

92

(730)

811

B6811A1-BK-51-9-1-2
-3-2-4

8/19

9/25

92

(1408)

Late green grain!

812

B6811A1-BK-51-13-2
-1-2-3

8/19

9/25

95

(731)

YIELD DATA

			H/ T	GMS. PER ROW	ACRE YIELD	
					AS	BL
0				991	5094	
			65.3/ 71.3			
0				1353	6954	
			67.6/ 73.4			
0				1261	6482	
			69.4/ 74.5			
0				1310	6733	
			68.6/ 74.1			

08
813

LA 110

8/10

9/18

93

(1413)

814

B7439A1-1-3-5

8/10

9/22

99

(10610)

815

B7439A1-7-1-3

8/11

9/18

97

(10613)

816

B7439A1-7-7

8/12

9/22

108

(6992)

817

B7439A1-11-4

8/4

9/22

105

Very good
(6999)

818

B7439A1-20-1-3

8/5

9/18

114

(10660)

819

IR-30

IR-30

8/9

9/13

102

(1770)

820

B7439A1-24-3-3

8/14

9/22

103

(10681)

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	LBS.	B.
075				1313		6249	
			$44.4/69.4$				
085				804		4133	
			$64.0/69.2$				
095				703		3613	
			$62.4/68.3$				
105				772		3968	
			$63.5/68.3$				
115				1185		6091	
			$69.5/72.4$				
125				951		4888	
			$60.7/68.8$				
135				894		4595	
			$58.2/65.1$				
145				1028		5284	
			$66.7/71.8$				

821	B7439A1-27-2-2 (10695)	8/11	9/22	100
822	B7439A1-29-4 (7030)	8/10	9/22	110
823	B7439A1-39-2-4 (10730)	8/6	9/22	110
824	B7439A1-48-1-4 (10750)	8/10	9/22	107
825	B7439A1-49-1-3 (10760)	8/9	9/22	111
826	T(N)1 (1117)	8/14	9/22	94
827	B7439A1-49-4 (7061)	8/8	9/22	110
828	B7439A1-129 (7261)	8/7	9/18	111

YIELD DATA

			$\frac{H}{T}$	GMS. PER ROW	ACRE YIELD	
					lbs.	bu.
				980	5037	
0.11						
			$\frac{65.5}{70.5}$			
				872	4482	
0.11						
			$\frac{67.4}{71.4}$			
				814	4184	
0.11						
			$\frac{63.6}{70.6}$			
				1091	5608	
0.11						
			$\frac{67.4}{72.8}$			
				806	4143	
0.11						
			$\frac{64.6}{70.6}$			
				1175	6040	
50.1						
			$\frac{61.8}{70.2}$			
				871	4477	
0.11						
			$\frac{64.2}{70.2}$			
				807	4148	
0.11						
			$\frac{64.9}{70.9}$			

829

B7439A2-2-1-2

8/11

9/22

112

(10764)

830

B7439A2-2-7

8/12

9/22

110

(7069)

831

B7439A2-9-7

8/13

9/25

101

Very good inst. dt.

(7085)

832

PI 401421

7/19

8/29

75

Some bird damage!

(1751)

833

B7439A2-10-2-2

8/4

9/22

110

Very good

(10790)

834

B7439A2-13-2-5

8/10

9/22

110

(10815)

835

B7439A2-19-1-4

8/13

9/22

100

(10830)

836

B7439A2-29-3-2

8/7

9/22

109

(10859)

YIELD DATA

			H/T	GMS. PER ROW	ACRE YIELD	BL.
					LBS.	
0				734	3773	
			62.0/ 69.6			
0				735	3778	
			62.6/ 69.8			
0				999	5135	
			68.7/ 71.8			
0				1017	5227	
			60.6/ 69.9			
0				918	4719	
			64.5/ 69.8			
0				744	3824	
			65.2/ 71.3			
0				574	2950	
			63.1/ 69.2			
0				788	4050	
			62.8/ 69.2			

837

B7439A2-29-6

8/8

9/22

107

(7119)

838

B7439A2-31-2-5

8/5

9/22

102

(10867)

839

B7439A2-34-7

8/9

9/22

100

(7131)

840

B7439A2-35-1-2

8/13

9/25

112

(10880)

841

B7439A2-37-1-2

8/8

9/22

116

(10895)

842

Brazos

8/6

9/22

115

(1107)

843

B7439A2-37-8

8/12

9/25

113

(7142)

844

B7439A2-39-1-5

8/5

9/22

108

(10910)

YIELD DATA

			H/T	GMS. PER ROW	ACRE YIELD	
					LBS.	BL.
0				863	4436	
			63.2/69.8			
0				745	3829	
			64.3/69.2			
0				783	4025	
			64.6/69.4			
0				834	4287	
			65.6/70.6			
0				846	4348	
			62.6/69.4			
20				898	4616	
			66.2/71.8			
0				691	3552	
			66.8/72.2			
0				1139	5854	
			65.5/70.4			

845

B7439A2-39-3-2

8/9

9/22

103

(10917)

846

B7439A2-41-8

8/7

9/22

105

(7158)

847

B7439A2-63

8/2

9/22

110

(7295)

848

B7439A2-78

8/7

9/22

108

(7310)

849

B7439A2-137

8/7

9/22

110

Very good
(7371)

850

B6334A1-1-7-7-2-4-5
-5-3

8/7

9/13

117

(22)

851

Nortai

8/12

9/19

117

(1109)

852

B6334A3-1-4-1-5-1-2
-3-4

8/9

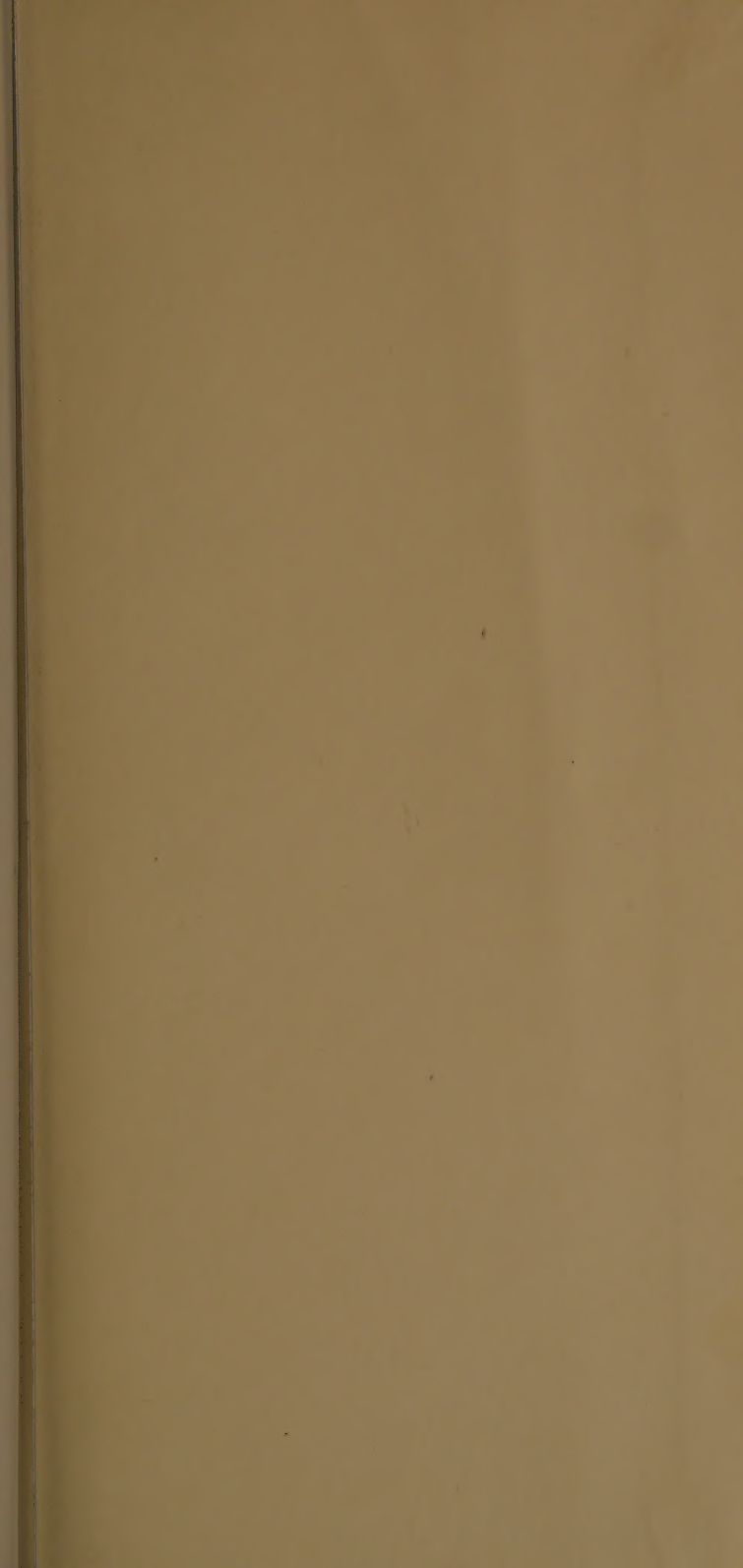
9/19

114

(745)

YIELD DATA

			H/ T	GMS. PER ROW	ACRE Y LBS.	ELD
						IN.
0				1094	5623	
			66.8/ 70.8			
0				1072	5510	
			67.2/ 71.7			
0				888	4564	
			67.4/ 72.1			
0				1029	5289	
			65.3/ 70.8			
0				1044	5366	
			66.8/ 71.2			
0				887	4559	
			68.3/ 72.0			
40				916	4708	
			64.2/ 70.4			
0				959	4929	
			65.0/ 70.2			



CR FORM
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

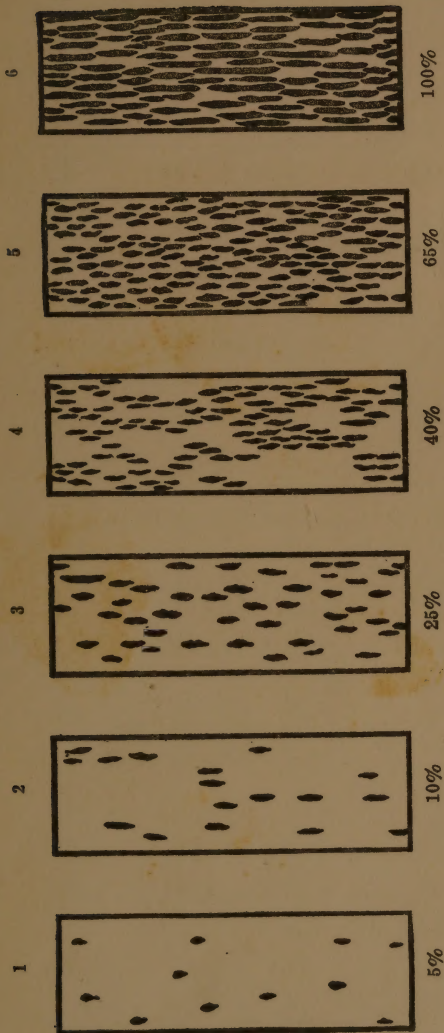


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

No.

2071-22

2541

2543

2075-76

2540

2554

2079-80

2539

2585

2087

Seeded 4/18/78

2001	Brazos	7/19	29
		Hv. 9/1	
2002	BRAZ-X2-1	7/18	6198
2003	"	7/17	"
2004	"	7/14 a dwarf	"
2005	"	7/17 definitely	"
2006	"	7/18 bb 9/1	"
2007	"	7/17	"
2008	"	7/17	"

6198	BRAZ-X2-1	7/18	2009
"	life 9/1	7/14	2010
"		7/16	2011
29	Brazos	7/17 Hv. 9/1	2012
MAM	BRAZ ^G -X2-1 Taller & later than Brazos. More P.B.!	7/23	2013
"	-3 var. Ht. + mat. Drop!	7/8	2014
"	-5 Shorter than Brazos?	7/15 Hv. 9/1	2015
"	-6	7/17 Hv. 9/1	2016

2017	BRAZ-X2-8	7/16	MAM
	Taller than Pargos	Hv. 9/1	
2018	-9	7/16	"
	Like Pargos	Hv. 9/1	
2019	-10	8/18	"
	Pubescent mgt's Bad PB Drop!	dwarf	
2020	-11	7/10	"
	Seg. lit. + mut. Tall! Drop!		
2021	-12	7/15	"
		Hv. 9/1	
2022	-13	7/20	"
		Hv. 9/1	
2023	-14	7/20	"
		Hv. 9/1	
2024	-15	7/19	"
		Hv. 9/1	

MAM	BRAZ ^G -X2-17	-17	7/14 Hv. 9/1	2025
"		-18	7/14 Hv. 9/1	2026
"		-19	7/18 Hv. 9/1	2027
"		-20	7/16 Hv. 9/1	2028
"		-21	7/13 Hv. 9/1	2029
29	Brazos		7/14 Hv. 9/1	2030 ✧
MAM	BRAZ ^G -X2-22	-22	7/17 Hv. 9/1	2031
"		-25	7/17 Hv. 9/1	2032 ✧

2033

BRAZ-X2-27

Taller

7/14

MAM

Hv. 9/1

2034

-28

Taller

7/15

"

Hv. 9/1

2035

-31

7/15

"

Hv. 9/1

2036

-32

7/15

"

Hv. 9/1

2037

-33

Very productive?

Taller; leaves dry now

7/13

"

Hv. 9/1

2038

-39

Taller

7/15

"

Hv. 9/1

2039

-45

Taller

7/11

"

Hv. 9/1

2040

-50

Sag. fl. & mat.
Tall & poor; deep

7/16

"

MAM	BRAZ ⁶ -X2-52	7/9	2041	
	<i>Highly widely exp. Drop!</i>			
29	Brazos	7/16	2042	
		Hv. 9/1		
5401-15	B7515A1-G1-1	8/9	2043	P/p bk 10/6
"	-2	7/23	2044	P/p bk 10/6
"	-3	8/11	2045	P/p bk 10/6
"	-4	7/23	2046	P/p bk 10/6
"	-5	7/29	2047	P/p bk 10/6
"	-6	7/29	2048	P/p bk 10/6

2049	BTS15A1-G1-7	7/30	5401-15
P/p			
bk 10/6			
2050	-8	7/27	"
P/p			
bk 10/6			
2051	-9	7/30	"
P/p			
bk 10/6			
2052	-10	8/10	"
P/p			
bk 10/6			
2053	-11	7/31	"
P/p			
bk 10/6			
2054	-12	7/27	"
P/p			
bk 10/6			
2055	-13	7/24	"
P/p			
bk 10/6			
2056	-14	7/24	"
P/p			
bk 10/6			

5401-15	87515A1-G1-15	7/25	2057 P/p bk 10/6
"	-16	8/11	2058 P/p bk 10/6
"	-17	8/9	2059 P/p bk 10/6
"	-18	8/9	2060 P/p bk 10/6
"	-19	7/28	2061 P/p bk 10/6
"	-20	7/29	2062 P/p bk 10/6
2	Labelle	7/12 Hv. 8/9	2063
3200	PI 372056	7/16 Hv. 8/25	2064

2065	Zenith	7/21	MAM
2066	" bulled 8/25	7/21	"
2067	NP 125	7/19	"
2068	" bulled 8/9	7/18	"
2069	USEN	7/17	"
2070	" bulled 8/18	7/17	"
2071	Dular	6/30	"
2072	" bulled 7/28	6/30	"

MAM

Kanto 51

7/8

2073

"

"

bulled 8/9

7/8

2074

"

CI 89705

6/19

2075

"

"

bulled

7/28

6/19

2076

"

Caloro

7/25

2077

"

"

bulled 9/1

7/25

2078

"

China 1039

6/30

2079

"

"

var. maturity

6/30

2080

2081	PI 389165 Ban 157	8/1 Hv. 8/25	MAM
2082	PI 389164 Chieu Chanh 198a	7/23 Hv. 8/25	"
2083	PI 279821 BJ-1	7/17 Hv. 8/18	"
2084	PI 281920 C46 -15	Not headed on 10/23 11/2	"
2085	PI 4	7/24 Hv. 9/1	"
2086	PI 201903 NP 130	7/17 Hv. 8/9	"
2087	PI 291495 Hea - Tao #4	6/24 Hv. 7/28	"
2088	CI 9514	7/31	"

MAM	CI 9514	7/30	2089
76/8240-50	Basmati 370	8/29	2090
"	"	8/29	2091
"	"	8/29	2092
"	" 10/6	8/30	2093
"	"	8/30	2094
"	"	8/30	2095
"	"	8/31	2096

2097	Basmati 370	8/29	76/2240-30
2098	bc 11/10/6	8/29	"
2099	Della	7/21 Hv. 8/25	3000
2100	Peta	9/19 Hv. 10/26	76/2496-2500
2101	CI 8373-1 wc 2010	7/17	2527
2102	"	7/14	"
2103	" bulked 8/9	7/10	"
2104	"	7/10	"

2527	CI 8373-1		7/7	2105
"	"		7/5	2106
"	"		7/10	2107
"	"	<i>subbed 8/9</i>	7/8	2108
"	"		7/5	2109
"	"		7/6	2110
76/689	CP 231		7/25	2111
"	"	<i>subbed 7/1</i>	7/25	2112

2113	CP 231	7/26	76/680
2114	"	7/25	"
2115	"	7/27	"
2116	"	7/24	"
2117	" <i>hullhead 9/1</i>	7/22	"
2118	"	7/22	"
2119	"	7/24	"
2120	"	7/24	"

8585	MI-48			8/12	2121
"	"			8/13	2122
"	"			8/13	2123
"	"			8/12	2124
"	"			8/12	2125
76/1227-1 Genetic Block 29.1	76/1227-1			7/11 Hv. 8/19	2126
" 24.2	76/1309-1		dwarf	7/22 Hv. 8/25	2127
F ₁	B76TA1			7/10	2128

B767A = 331581/9881/4/BBLE/DAWN//BLPT/DAWN/3/BB50

JULA/BB50

2129	B767A1	7/12	F ₁
2130	" 8/20 P/P	7/11	"
2131	"	7/12	"
2132	"	7/8	"
2133	B767A2	7/10	"
2134	"	7/11	"
2135	" 8/20 P/P	7/14	"
2136	"	7/8	"

F ₁	B767A2		7/11	2137
"	"		7/8	2138
"	"		7/11	2139
"	"		7/9	2140
"	"	5/20	7/11	2141
"	"	pk	7/13	2142
"	"		7/14	2143
"	"		7/11	2144

2145

B767A2

7/11

F₁

2146

"

7/11

"

2147

"

7/12

"

p/p 8/20

2148

"

7/11

"

2149

"

7/10

"

2150

"

7/11

"

2151

B767A3

7/11

"

2152

" 8/20

7/14

"

p/p

F ₁	B767A3		7/11	2153
"	"		7/13	2154
"	"		7/8	2155
"	" 8/20 e/p		7/9	2156
"	"		7/10	2157
"	"		7/11	2158
Genetic Block 23.7	76/1309-2	dwarf	7/21 Hv. 8/25	2159
"	76/1227-2		7/9 Hv. 8/25	2160
30.1				

red = % amylose

2161	B767A2-1	7/11 dwf	Genetic Block	28.9
2162	-2	7/13	"	27.4
2163	-3	7/18	"	26.4
2164	-4	7/13	"	23.7
2165	-5	7/6	"	27.3
2166	-6	7/12 seg. dwf	"	27.2
2167	-7	7/13	"	28.6
2168	-8	7/16	"	29.3

Genetic Block 28.2	B767A2-9		7/6	2169 ✓ P/p
" 26.9	-10		7/13	2170 ✓ P/p
" 24.9	-11 Hms		7/11	2171 ✓ P/p
" 27.5	-12		7/8	2172 ✓ P/p
" 26.4	-13		7/6	2173 ✓ P/p
" 31.1	-14	dwf	7/16	2174 ✓ P/p
" 27.5	-15		7/21	2175 ✓ P/p
" 26.5	-16		7/18	2176 ✓ P/p

2177	B767A2-17	7/17	Genetic Block 26.4
✓ p/p			
2178	-18	7/19	"
✓ p/p		dwt & normal	25.7
2179	-19	7/12	"
✓ p/p			28.0
2180	-20	7/17	"
✓ p/p		dwt	27.3
2181	-21	7/17	"
✓ p/p			28.5
2182	-22	7/22 dwt	"
✓ p/p			29.0
2183	-23	7/6	"
✓ p/p			26.7
2184	-24	7/27	"
✓ p/p			30.9

Genetic Block 24.6	B767A2-25		7/14	2185 ✓ P/P
" 29.2	-26		7/18	2186 ✓ P/P
" 27.3	-27		7/12	2187 ✓ P/P
" 29.1	-28	swf	7/20	2188 ✓ P/P
" 29.0	-29		7/22	2189 ✓ P/P
" 29.0	-30		7/12	2190 ✓ P/P
" 29.1	-31		7/27	2191 ✓ P/P
" 27.0	-32		7/19	2192 ✓ P/P

2193	B767A2-33	7/22	Genetic Block
✓ P/p			28.4
2194	-34	7/18	"
✓ P/p			28.3
2195	-36	7/21	"
✓ P/p			28.8
2196	-37	7/13	"
✓ P/p	Hm		29.8
2197	-38	7/11	"
✓ P/p	Short		26.3
2198	-39	7/15	"
✓ P/p			28.3
2199	-40	7/15	"
✓ P/p		buf?	27.5
2200	-41	7/13	"
✓ P/p	Short		26.0

Genetic Block 28.9	B767A2-42		7/22	2201	P/P
"	-43		7/12	2202	P/P
26.5			Sq. dwarf		
"	-44		7/12	2203	P/P
29.3					
"	-45		7/24	2204	P/P
29.3		dwarf			
"	-46		7/14	2205	P/P
25.1					
"	-47		7/16	2206	P/P
27.9					
"	-48		7/20	2207	P/P
29.0					
"	-49		7/14	2208	P/P
26.9					

2209	B767A2-50	7/10	Genetic Block 24.9
2210	-51	7/14 Seg. dwarf	" 23.4
2211	-52	7/9	" 23.2
2212	-53	7/6	" 26.6
2213	-54	7/15	" 26.2
2214	-55	7/14	" 27.9
2215	-56	7/13	" 26.0
2216	-57	7/11	" 27.7

Genetic Block 26.4	B767A2-58	7/15 dwf	2217 ✓ P/P
" 26.1	-59	7/14	2218 ✓ P/P
" 24.1	-60	7/17	2219 ✓ P/P
" 27.4	-61	7/14 dwf ?	2220 ✓ P/P
" 28.6	-62	7/16 dwf	2221 ✓ P/P
" 20.9	-63 VT ; off-type ?	7/7	2222 ✓ P/P
" 28.5	-64	7/15	2223 ✓ P/P
" 28.3	-65 dwf UHM	7/21	2224 ✓ P/P

2225 ✓ P/P	B767A2-66	7/11	Genetic Block 27.6
2226 ✓ P/P	-67	7/9	" 24.6
2227 ✓ P/P	-68	7/14	" 26.8
2228 ✓ P/P	-69	7/17	" 27.1
2229 ✓ P/P	-70	7/10	" 28.7
2230 ✓ P/P	-71	7/15	" 23.5
2231 ✓ P/P	-72	7/14 Seg. diff	" 28.5
2232 ✓ P/P	-73	7/13	" 25.4

Genetic Block 28.4	B767B2-74		7/11	2233 ✓ P/P
" 28.1	-75 Hm		7/11	2234 ✓ P/P
" 24.3	-76 Seg. dwarf		7/9	2235 ✓ P/P
" 27.0	-77 dwarf		7/13	2236 ✓ P/P
" 27.4	-78		7/14	2237 ✓ P/P
" 27.2	-79		7/12	2238 ✓ P/P
" 28.4	-80		7/16	2239 ✓ P/P
" 24.9	-81		7/4	2240 ✓ P/P

2241	B767A2-82	7/8	Genetic Block 24.2
✓ p/p			
2242	-83	7/11	" 25.2
✓ p/p			
2243	-84	7/11	" 28.5
✓ p/p			
2244	-85	7/11	" 29.4
✓ p/p			
2245	-86	7/11	" 23.6
✓ p/p			
2246	-87	7/8	" 25.0
✓ p/p		dwt ag?	
2247	-88	7/11	" 27.3
✓ p/p		dwt	
2248	-89	7/11	" 26.6
✓ p/p			

Genetic Block 29.8	B76TA2-90	dwf	7/12	2249 ✓ P/P
" 28.4	-91		7/11	2250 ✓ P/P
" 27.4	-92		7/17	2251 ✓ P/P
" 27.0	-93		7/12	2252 ✓ P/P
" 30.1	-94		7/9	2253 ✓ P/P
" 28.4	-95		7/12	2254 ✓ P/P
" 24.5	-96	Sag. dwarf?	7/10	2255 ✓ P/P
" 27.0	-97	dwf	7/14	2256 ✓ P/P

2257	B767A2-98	7/14 duof	Genetic Block 28.5
2258	-99	7/11	" 24.6
2259	-100	7/8	" 27.1
2260	-101	7/14	" 28.5
2261	-102	7/14	" 26.8
2262	-103	7/10	" 28.5
2263	-104	7/13	" 24.7
2264	-105	7/11	" 25.4

Genetic Block	B767A2-106		7/11	2265	✓ p/p
25.7					
"	-107		7/15	2266	✓ p/p
26.2					
"	-108		7/10	2267	✓ p/p
25.7					
"	76/1227-3		7/8	2268	
30.1			Hv. 8/9		
"	76/1309-3		7/20	2269	
24.0		dwarf	Hv. 8/25		
"	B767A3-1		7/8	2270	✓ p/p
28.1		Hm; Uhm			
"	-2		7/15	2271	✓ p/p
26.8		dwarf			
"	-3		7/16	2272	✓ p/p
26.4					

2273	BT67A3-4	7/13 dwarf	Genetic Block 26.5
2274	-5	7/16	" 26.3
2275	-6	7/14 Seg. dwarf	" 24.0
2276	-7	7/14 Seg. dwarf	" 27.6
2277	-8	7/20	" 27.2
2278	-9	7/12 dwarf	" 27.1
2279	-10	7/22	" 27.3
2280	-11	7/17	" 25.9

Genetic Block 27.4	B767A3-12	7/11	2281	P/P
" 29.2	-13	7/24	2282	P/P
" 23.7	-14	7/14	2283	P/P
" 25.2	-15	7/19	2284	P/P
" 26.8	-16	7/20	2285	P/P
" 27.9	-17	7/18	2286	P/P
" 27.6	-18	7/17	2287	P/P
" 27.2	-19	7/20	2288	P/P

2289	BT67A3-21	7/22	Genetic Block 28.9
✓ p/p			
2290	-22	7/16	" 26.7
✓ p/p			
2291	-23	7/13	" 25.1
✓ p/p			
2292	-24	7/13	" 23.6
✓ p/p			
2293	-25	7/20	" 27.1
✓ p/p			
2294	-26	7/22	" 26.9
✓ p/p			
2295	-27	7/9	" 25.7
✓ p/p			
2296	-28	7/15	" 26.3
✓ p/p			

Genetic
Block
27.6

B767A3-29

7/20

2297 ✓

P/P

"

-30

7/20

2298 ✓

P/P

26.2

dwf

"

-31

7/21

2299 ✓

P/P

27.0

"

-32

7/24

2300 ✓

P/P

25.9

"

-33

7/11

2301 ✓

P/P

23.1

"

-34

7/17

2302 ✓

P/P

30.8

"

-35

7/10

2303 ✓

P/P

25.7

"

-36

7/17

2304 ✓

P/P

26.7

2305	B767A3-37	7/25	Genetic Block 26.7
2306	-39	7/15	" 27.2
2307	-40	7/19	" 26.3
2308	-41	7/17 dwf	" 23.8
2309	-42	7/10	" 24.6
2310	-44	7/13 dwf	" 24.0 23.0
2311	-45	7/21	" 24.6
2312	-46	7/11 Seg. dwf	" 25.2

Genetic Block 28.7	B767A3-47	7/19	2313	P/P
"	-48	7/11	2314	P/P
27.2		dwt		
"	-49	7/11	2315	P/P
26.8				
"	-50	7/17	2316	P/P
26.5				
"	-51	7/21	2317	P/P
27.8				
"	-52	7/17	2318	P/P
25.5				
"	-53	7/14	2319	P/P
26.6				
"	-54	7/11	2320	P/P
26.4				

05
2321

B767A3-55

7/11

Genetic
Block
28.2✓
P/P
2322

-56

7/16

"

26.1

✓
P/P
2323

-57

7/11

"

26.6

✓
P/P
2324

-59

7/14

"

26.0

✓
P/P
2325

-60

7/7

"

23.4

✓
P/P
2326

-61

7/11

"

28.1

✓
P/P
2327

-62

7/22

"

27.4

✓
P/P
2328

-63

7/10

"

27.0

Genetic Block 22.5	B767A3-64	7/13	2329 ✓ P/P
" 24.6	-65	7/23	2330 ✓ P/P
" 25.4	-66	7/16	2331 ✓ P/P
" 27.0	-67	7/14	2332 ✓ P/P
" 27.4	-68	7/11	2333 ✓ P/P
" 27.9	-69	7/5	2334 ✓ P/P
" 24.4	-70	7/8	2335 ✓ P/P
" 25.0	-71	7/10	2336 ✓ P/P

2337	B767A3-72	7/17 dwf	Genetic Block 27.1
2338	-73	7/8	" 26.8
2339	-74	7/17	" 27.1
2340	-75	7/3 Sg. dwf	" 24.4
2341	-76	7/10	" 26.0
2342	-77	7/20	" 26.4
2343	-78	7/9	" 24.4
2344	-79	7/17 dwf UHM	" 28.4

Gentic Block 25.4	B767A3-80	7/14	2345 ✓ P/P
" 28.5	-81	7/14	2346 ✓ P/P
" 25.0	76/1309-4	7/22 dwt UHM	2347 ✓ P/P Hv. 8/25
" 28.7	76/1227-4	7/12 Hv. 8/25	2348 ✓ P/P
29	Brazos	7/14	2349
2513	Seguid	7/11 Hv. 9/1	2350
F ₁	B7610A1	7/11	2351
"	" P/P 8/31	7/14	2352

2353	B7610A1 BRAZ/Seguid	7/11	F ₁
2354	" 8/31 P/P	7/11	"
2355	"	7/14	"
2356	B7610A2	7/11	F ₁
2357	"	7/11	"
2358	" 8/31 P/P	7/6	"
2359	"	7/11	"
2360	"	7/11	"

F ₁	B7610A2		7/11	2361
"	BRAZ/Seguid		7/11	2362
"	"		7/11	2363
"	"	p/p 8/31	7/11	2364
"	"		7/11	2365
"	"		7/11	2366
F ₁	B7610A3		7/11	2367
"	"		7/11	2368
"	"	p/p 8/31	7/13	2369

2369	BT610A3 p/p 8/31	7/9	F ₁
2370	"	7/10	"
2371	BT610A4	7/10	F ₁
2372	"	7/12	"
2373	" p/p 8/51	7/12	"
2374	"	7/11	"
2375	"	7/11	"
2376	BT610A5	7/12	F ₁

F ₁	BT610A5	7/9	2377
"	"	7/10	2378
"	"	7/9	2379
"	Trace w.T.	7/11	2380
"	8/31 Op	7/10	2381
"	"	7/10	2382
"	"	7/12	2383
"	"	7/9	2384

2385	BT610A5 BRAZ/Seguia	7/10	F ₁
2386	BT610A6	7/10	F ₁
2387	"	7/11	"
2388	" 8/31 Ple	7/11	"
2389	"	7/9	"
2390	"	7/11	"
2391	"	7/11	"
2392	" W.T. T	7/15	"

F ₁	BT610A6	7/9	2393
"	"	7/11	2394
"	"	7/8	2395
"	" 8/31 P/R	7/10	2396
"	"	7/7	2397
"	"	7/8	2398
2516	Girona	8/4 Hv. 9/14	2399
2519	Amposta	7/6 Hv. 8/9	2400

2401

BT613A1

Seguia/BRAZ

7/16

F₁

2402

"

7/14

"

2403

"

7/15

"

2404

"

7/11

"

2405

"

8/31
DP

7/10

"

2406

"

7/10

"

2407

"

7/10

"

2408

"

7/8

"

F ₁	B7613A1	7/11	2409
"	"	7/11	2410
F ₁	B7613A2	7/8	2411
"	"	7/12	2412
"	"	7/10	2413
"	"	7/11	2414
"	"	7/10	2415
"	"	7/10	2416

2417 B7613A2 7/8 F₁
Seguid / BRAZ

2418 " 7/10 "

2419 " 8/31 7/10 "
p/p

2420 " 7/11 "

2421 Labelle 7/11 2
Hv. 8/9

2422 B7712A1 7/11 F₁
IR30 / LBLE

2423 " 7/15 "

2424 " 7/14 "

1770	IR-30	7/20 Hv. 9/1	2425
2643	BT12A1-10-2-1-1-1-3	7/19 Hv. 9/14	2426
F ₁	BT715A2 BT12A1-10-2-1-1-1-3 / NP 130	7/19	2427
"	"	7/10	2428
"	"	7/11	2429
"	" <i>mostly wild, windy, foggy faintly hot & windy</i>	7/10	2430
"	"	7/8	2431
F ₁	BT715A3	7/10	2432

2433	BT715A3 BT12A1-10-2-1-1-1-3 / NP 130	7/7	F ₁
2434	"	7/11	"
2435	" Some comm. 2427-31	7/9	"
2436	"	7/10	"
2437	NP 130	7/20 Hv. 8/9	MAM
2438	Saturn	7/17 Hv. 9/1	56
2439	BT718A STRN / P: 4	7/9	F ₁
2440	" Fairly good Plant (mamm.) VVF, H.A.	7/14	"

MAM	Pi 4	7/29	2441
65	Lebonnet	7/18 Hv. 8/9	2442
F ₁	BT78A1 LBNT / GROS	7/18	2443
"	" <i>Rather tall & leafy</i>	7/11	2444
"	"	7/7	2445
6473	Gulfrose	7/15 Hv. 9/1	2446
F ₁	BT73A1 VSTA / LBNT	7/2	2447
"	" <i>veg. tall</i>	7/2	2448

2449	BT73A1 VSTA/LBNT	7/2	F ₁
2450	Vista	7/11 Hv. 8/9	28
2451	Brazos	7/15 Hv. 9/1	29
2452	BT724A2 BRAZ/IR-30	7/11	F ₁
2453	" <i>withing 1/2 to tell H.</i>	7/12	"
2454	" <i>mat</i>	7/12	"
2455	BT724A3	7/11	F ₁
2456	" <i>Some comment on about</i>	7/12	"

F ₁	B7724A3	7/10	2457
"	"	7/8	2458
"	"	7/16	2459
2568	PI 215936	7/24 Hv. 9/1	2460
F ₁	B7720A1 BRAZ / 215936	7/14	2461
"	"	7/15	2462
"	" <i>Much good tissue</i> p/p 8/31	7/11	2463
"	"	7/14	2464

2465

B7720A2

7/14

F₁

BRAZ/215936

2466

"

7/11

"

2467

"

7/15

"

much "good material"
p/p 8/31

2468

7/12

"

2469

"

7/12

"

2470

"

7/11

"

2471

B7721A1

7/13

F₁

2472

"

7/15

"

p/p 8/31

F ₁	BT721A1 BRAZ/215936	7/15	2473
"	"	7/15	2474
"	" <i>Much good material</i> <i>plp 8/31</i>	7/16	2475
"	"	7/14	2476
1109	Nortai	7/19 Hv. 9/1	2477
Davis CA F ₁	Li 92 9874/NTAI	7/16	2478
"	" <i>Some good material</i> <i>plp 8/31</i>	7/8	2479
"	"	7/11	2480

08
2481Li 92
9874 / NTAI

7/9

Fi
Davis CA

2482

"

7/7

"

2483

"

7/17

"

2484

"

7/16

"

sp 8/31

2485

"

7/14

"

Good good material

2486

"

7/11

"

2487

"

7/14

"

2488

Mars

7/16

24

Hv. 9/14

F ₁	Li 40		7/5	2489
Davis CA	9874 / Tedoriwase			
"	"		7/5	2490
"	"		7/8	2491
"	"	material; quite sandy	7/2	2492
"	"	reg. pulverizer	7/8	2493
"	"	some good	7/2	2494
"	"	p/p 2/31	7/7	2495
"	"		7/6	2496

2497

Li 40
9874 / Tedoriwase

7/3

F₁
Davis CA

2498

"

7/8

"

2499

" 8/31
p/p

7/6

"

2500

"

7/6

"

2501

CI 9879

7/24

6647

2502

Li 76
9874 / G32

7/12

F₁
Davis CA

2503

"

7/10

"

2504

" 8/31
p/p

7/17

"

F ₁ Davis CA	Li 76	7/12	2505
"	"	7/11	2506
"	"	7/11	2507
"	"	7/9	2508
"	"	7/3	2509
"	"	7/11	2510
"	"	7/9	2511
Oakes	PI 417843 IR-34	9/23 T. 01 Hv. 10/26	2512

8/31
 p/p
 wild
 after
 Questionable value; mostly
 spreading growth habit

2513

PI 417844

7/24

Oakes

IR-36

Hv. 9/1

2514

PI 417845

 $\pm 8/20$

"

IR-38

Hv. 9/22

2515

PI 417847

7/19 corked

"

IR-42

seg. mat.

Hv. 10/26

2516

IR-8

 $\pm 8/18$

76/2501-05

2517

"

 $\pm 8/18$

"

2518

"

9/22
sh $\pm 8/18$

"

2519

"

 $\pm 8/18$

"

2520

"

 $\pm 8/18$

"

2501	IR-20	$\pm 8/18$	2521
		Hv. 9/29	
2502	IR-22	$\pm 8/18$	2522
		Hv. 9/29	
2503	IR-24	8/5	2523
		Hv. 9/22	
2504	IR-26	7/30	2524
		Hv. 9/22	
1769	IR-28	7/10	2525
		Hv. 8/25	
76/2526-30	IR-29	7/22	2526
		Hv. 8/25	
76/2531-35	IR-30	7/21	2527
		Hv. 8/25	
76/Puerto Rico	Chontalpa 16	8/18	2528
		Hv. 9/22	

2529

Jodon 76/3035

7/22

8497

Hv. 8/25

2530

Jodon 76/3036

7/26

8498

Hv. 9/22

2531

Jodon 76/3037

8/11

8499

Hv. 9/14

2532

Jodon 76/3038

8/18

8500

Severe PB

Hv. 9/22

2533

CICA-4

7/24

1119

Hv. 9/1

2534

PI 385431

8/28

2396

Stem rot resistant

Very tall

Hv. 9/29

2535

PI 385814

7/29

2399

Stem rot resistant

Hv. 8/25

2536

PI 385817

7/17

2400

Stem rot resistant

Hv. 8/19

1751	PI 401420	7/5 Hv. 8/2	2537
1752	PI 401421	7/15 Hv. 8/25	2538
1753	PI 401423	6/22 Hv. 7/28	2539
1754	PI 401424	6/29 Hv. 7/28	2540
1755	PI 401428	6/25 Hv. 7/28	2541
1756	PI 401429	6/30 Hv. 8/2	2542
1757	PI 401430	6/26 Hv. 8/2	2543
1758	PI 401437	7/8 Hv. 8/25	2544

2545

PI 401443

7/10

1759

Hv. 8/25

2546

PI 401458

6/21

1760

Hv. 8/25

2547

PI 297580

8/7

2585

Patnai

2548

"

8/7

"

2549

"

8/7

"

2550

bb 9/22
Seed given to Eastern
for dormancy studies

8/7

"

2551

"

8/7

"

2552

PI 331581

7/24

2650

Hv. 8/25

2537	PI 372041 <i>Early & later!</i>	7/13 Hv. 10/6	2553
2538	PI 372042	8/31 Hv. 10/6	2554
2539	PI 372044 <i>early sup</i> →	7/21 Hv. 10/6	2555
3399	PI 372054	7/16 Hv. 8/25	2556
1413	LA 110	7/20 Hv. 8/25	2557
76	UYN 76	7/23 Hv. 8/25	2558
1243	CI 9902	7/26 Hv. 8/25	2559
2750	Dawn	7/21 Hv. 8/25	2560

2561	Bbt 50 ² /Jouutla	8/9 Hv. 9/1	2533
2562	Bbt 50	8/7 Hv. 9/1	2532
2563	74/22	7/14 Hv. 8/25	Genetic Block
2564	Mochi Gomi	7/24 Hv. 9/1	2558
2565	UYN 32	7/14 Hv. 8/25	32
2566	UYN 8	7/16 Hv. 8/25	8
2567	UYN 75	7/20 Hv. 8/25	75
2568	UYN 72	7/19 Hv. 8/25	72

25	UYN 25		7/16	2569
			Hv. 8/25	
6299	I-geo-tze		7/9	2570
			Hv. 8/2	
1117	T(N)1		7/25	2571
			Hv. 8/25	
2514	Bahia		7/5	2572
	poor stand		Hv. 8/25	
2515	Dosel		7/13	2573
			Hv. 8/25	
Davis CA	Short MS-A		7/11	2574
			Hv. 8/25	
"	ESD7-1		6/30	2575
			Hv. 8/2	
"	G30 / Calrose' 76		7/14	2576
			Hv. 8/25	

2577	DD1	7/23	Davis CA
		Hv. 9/1	
2578	Waxy ESD7-3	7/3	"
	Looks good!		
	Test yield in 1979!	Hv. 8/25	
2579	CI 9878	7/21	6758
		Hv. 8/25	
2580	CI 9888	7/10	6499
		Hv. 8/9	
2581	CI 9944	8/12	7350
		Hv. 8/9	
2582	74/312	7/17	6983
	B6334A2-1-8-25-3	Hv. 8/25	
2583	PI 291449	6/23	76/2560-62
		Hv. 7/28	
2584	PI 291495	6/20	76/2563-65
		Hv. 7/28	

76/2557-59	PI 180061	6/30	2585
		Hv. 7/28	
Stg 1973	PI 162153	8/2	2586
	Tangin Bozu	Hv. 9/1	
73/2114-18	PI 161035		2587
"	"		2588
"	"		2589
"	"		2590
2401-2500	PI 315650	8/26	2591
"	"	8/26	2592

One plant
Hv. 9/29
in pan. envelope

bk 10/6

2593	PI 408449	7/20	4391-95
2594	"	7/21	"
2595	"	7/25	"
2596	PI 408549	7/24	4396-4400
2597	"	7/24	"
2598	"	7/18	"
2599	"Brittle" Saturn	7/15	76/2585
2600	"	7/19	"

3241 26.5	BT116A1-1-BK-3-4-1	7/15	2601
"	-2	7/15	2602
"	-3	7/15	2603
"	-4 Good; green; Hms Vam	7/11	2604 bk
"	-5	7/10	2605
3246 24.7	BT116A1-1-BK ₂ -4-4-1	7/10	2606
"	-2	7/11	2607
"	-3	7/11	2608

88 H = ht

H_m = moderate ht.

2609	BT116A1-1-BK ₂ -4-4-4 P/P R 8/3 UHM; H _m	7/6	3246
2610		-5 7/6	"
2611	BT116A1-4-BK-2-3-1 good, green	7/9	3250 23.4
2612		-2 7/11	"
2613	T. 10/11	-3 7/11	"
2614		-4 7/11	"
2615		-5 7/11	"
2616	BT116A1-4-BK-2-5-1	7/10	3252

Note: breeding nursery rows from 2609
thru 3151 bulked on 8/3 may show **39**
some immature chalk because they were
bulkied somewhat early to spread the workload.

3252 22.5	B7116A1-4-BK-2-5-2		7/11	2617
"		-3	7/8	2618
"	Good, green Umm; Hm	-4	7/8	2619 ✓ p/p bx 8/12
"		-5	7/6	2620
3262 22.9	B7116A1-5-BK-4-5-1		7/8	2621
"		-2	7/8	2622
"		-3	7/8	2623
"		-4	7/8	2624

2625	BT116A1-5-Bk-4-5-5	7/8	3262
✓ plp bk 8/12	Good; green; Umm Hm		
2626	Labelle	7/10	2
bk 8/12			
2627	BT116A1-5-Bk ₂ -2-2-1	7/9	3264 23.7
2628		-2 7/8	"
✓ plp bk	Very good; green Umm; Hm		
2629		-3 7/9	"
2630		-4 7/8	"
2631		-5 7/8	"
✓ plp bk 8/13			
2632	BT116A1-8-Bk ₂ -5-5-1	7/8	3278

3278 23.6	B7116A1-8-BK-2-5-5-2	7/8	2633
"	-3	7/8	2634
"	-4	7/8	2635
"	-5 UHM; HM	7/8	2636 ✓ p/p 8/3 BK
3283 29.0	B7116A1-10-BK-2-5-4	7/11	2637
"	-5 Good; green; UHM; HM	7/12	2638 ✓ p/p BK 8/12
"	-6	7/11	2639
"	-7 Good; HM	7/10	2640 ✓ p/p BK 8/12

2641

B7116A1-10-BK-2-5-8

7/12

3283

2642

B7116A1-10-BK₂-3-2-4

7/15

3285

P/p

Ht. slightly variable

30.6

BK 8/12

2643

-5

7/15

"

2644

-6

7/14

"

2645

-7

7/13

"

2646

-8

7/13

"

good;

P/p

BK 2/12

2647

B7116A1-10-BK₂-3-3-4

7/14

3286

30.7

2648

-5

7/15

"

3286	BT116A1-10-BK ₂ -3-3-6	7/15	2649
"	-7	7/14	2650 ✓ P/p bk 8/12
"	-8	7/14	2651
88	Starbonnet	7/14	2652 bk 9/6
3287 31.2	BT116A1-10-BK ₂ -3-4-4 Good;	7/14	2653 ✓ P/p bk 8/12
"	-5	7/14	2654
"	-6	7/13	2655
"	-7	7/13	2656

2625	B7116A1-5-Bk-4-5-5	7/8	3262
✓ p/p bk 8/12	Good; green; UHM HM		
2626	Labelle	7/10	2
bk 8/12			
2627	B7116A1-5-Bk ₂ -2-2-1	7/9	3264 23.7
2628		-2 7/8	"
✓ p/p bk	Very good; green UHM; HM		
2629		-3 7/9	"
2630		-4 7/8	"
2631		-5 7/8	"
✓ p/p bk 8/13			
2632	B7116A1-8-Bk ₂ -5-5-1	7/8	3278

3278 23.6	B7116A1-8-BK ₂ -5-5-2	7/8	2633
"		-3 7/8	2634
"		-4 7/8	2635
"	UHM ; Hm	-5 7/8	2636 ✓ p/p 8/3 BK
3283 29.0	B7116A1-10-BK-2-5-4	7/11	2637
"	Good ; green ; UHM ; Hm	-5 7/12	2638 ✓ p/p BK 2/12
"		-6 7/11	2639
"	Good ; Hm	-7 7/10	2640 ✓ p/p BK 8/12

2641

B7116A1-10-Bk-2-5-8

7/12

3283

2642

B7116A1-10-Bk₂-3-2-4

7/15

3285

Ht. slightly variable

30.6

p/p

bx 8/12

2643

-5

7/15

"

2644

-6

7/14

"

2645

-7

7/13

"

2646

-8

7/13

"

good;

p/p

bx 2/12

2647

B7116A1-10-Bk₂-3-3-4

7/14

3286

30.7

2648

-5

7/15

"

3286	B7116A1-10-BK ₂ -3-3-6	7/15	2649
"	-7	7/14	2650 ✓ P/P bk 8/12
"	-8	7/14	2651
88	Starbonnet	7/31	2652 bk 9/6
3287 31.2	B7116A1-10-BK ₂ -3-4-4 Good;	7/14	2653 ✓ P/P bk 8/12
"	-5	7/14	2654
"	-6	7/13	2655
"	-7	7/13	2656

MT = mod. tall

2657	B7116A1-10-Bk ₂ -3-4-8	7/13	3287
2658	B7116A1-12-Bk-4-2-4	7/6	3290 29.7
2659		-5 7/7	"
2660	Shorter; some lat. var.	-6 7/5	"
✓ 2661		-7 7/11	"
✓ 2662	HMT ; var. lat.	-8 7/8	"
2663	B7116A1-12-Bk ₂ -2-4-1	7/8	3297 23.7
✓ 2664	UHM ; HMT	-2 7/8	"

✓ P/P
bk 8/3

bk 8/3
P/P

✓ P/P
bk 8/3

3297	B7116A1-12-Bk ₂ -2-4-3	7/9	2665
"	-4	7/8	2666
"	-5	7/8	2667
3302 25.9	B7116A1-14-Bk-5-2-4	7/10	2668
"	-5 V _{HM} ; H _{MT}	7/10	2669 ✓ 2/3 bx P/p
"	-6	7/7	2670
"	-7	7/10	2671
"	-8	7/10	2672

2673

B7116A1- -B_k2-4-2-1

7/12

3307

25.0

2674

-2

7/11

"

2675

-3

7/11

"

Fair, variable lt.

2676

-4

7/11

"

2677

-5

7/12

"

2678

UYN 8

7/18

8

2679

B7116A1-16-B_k-5-4-4

7/13

3314

31.3

2680

-5

7/14

"

Some wet.

bk 8/12

3314	B7116A1-16-Bk-S-4-6	7/11	2681
"	-7	7/13	2682
"	-8	7/12	2683
3319 25.8	B7116A1-16-Bk ₂ -2-4-4	7/10	2684
"	-5	7/9	2685
"	-6 H _m Rel. U _{Hm}	7/8	2686 ✓ p/p bks 2/3
"	-7	7/8	2687
"	-8	7/9	2688

2689	B7116A1-20-BK-3-2-4	7/12	3322 30.4
2690		-5 7/10	"
2691	Good; Hm; (See tiny druf off type in this row)	-6 7/11	"
2692	p/p bx 8/12	-7 7/14	"
2693		-8 7/13	"
2694	B7116A1-20-BK2-1-4-4	7/14	3330 31.4
2695	Very good plant; green	-5 7/11	"
2696	p/p bx 8/12	-6 7/13	"

3330	B7116A1-20-Bk ₂ -1-4-7	7/11	2697
"	-8	7/11	2698
3334 28.9	B7116A1-25-Bk-1-3-1	7/18	2699
"	-2	7/12	2700
"	-3	7/17	2701
"	-4	7/17	2702
"	-5	7/12	2703 ✓ p/p
3340	B7116A1-25-Bk ₂ -3-4-1	7/14	2704

2705	B7116A1-25-Bk2-3-4-2	7/11	3340 25.1
2706		-3 7/12	"
2707	read fuller VHM	-4 7/11	"
2708	✓ P/P OK 8/12	-5 7/8	"
2709	B7116A1-27-Bk-4-2-4	7/7	3343 30.7
2710		-5 7/8	"
2711	Good, shorter	-6 7/10	"
2712	OK 8/12 P/P	-7 7/10	"

3343	B7116A1-27-BK-4-2-8	7/10	2713
3350 30.0	B7116A1-27-BK ₂ -5-4-4	7/7	2714 ✓ bx 8/3 p/p
"	-5	7/7	2715 ✓ bx 8/3 p/p
"	-6	7/10	2716 ✓ bx 8/3 p/p
"	-7	7/10	2717
"	-8	7/10	2718
3353 25.8	B7116A1-28-BK-4-1-1	7/8	2719
"	-2	7/8	2720 ✓ bx 8/3 p/p

2721	B7116A1-28-Bk-4-1-3	7/9	3353 25.8
2722		-4 7/11	"
2723		-5 7/12	"
2724	CI 9881	7/13	3075
bx 8/12			
2725	B7116A1-28-Bk ₂ -5-5-4	7/10	3362 32.4
2726	UHM; HM	-5 7/10	"
✓ bx 8/3 p/p			
2727		-6 7/11	"
2728	mod. tall but good UHM	-7 7/11	"
✓ p/p bx 2/12			

3362	B7116A1-28-BK ₂ -5-5-8	7/11	2729
3364 28.7	B7116A1-30-BK-4-2-1	7/11	2730
"	-2	7/18	2731
"	-3	7/11	2732
"	-4	7/12	2733
"	-5	7/10	2734 ✓ BK 8/3 P/P
3366 31.1	B7116A1-30-BK-4-4-1	7/11	2735
"	-2	7/11	2736 ✓ P/P 8/2 BK

2737	B7116A1-30-BK-4-4-3	7/13	3366 31.1
2738		-4 7/13	"
2739		-5 7/11	"
2740	B7116A1-30-BK ₂ -3-4-1	7/6	3371 24.4
2741		-2 7/10	"
2742		-3 7/11	"
2743		-4 7/8	"
2744		-5 7/9	"

bk 8/3

Plp

	B7116A1-33-Bx-2-1-4			
3374 30.3		7/11	2745	✓ bx 812 P/P
"		-5 7/11	2746	
"		-6 7/11	2747	
"		-7 7/11	2748	
"		-8 7/11	2749	
68	Bluebelle	7/14	2750	bx 8125
3376 29.2	B7116A1-33-Bx-2-3-4	7/12	2751	
"		-5 7/11	2752	

2753	B7116A1-33-BK-2-3-6	7/12	3376 29.2
2754		-7 7/14	"
2755	✓ bk 8/3 p/p Vat. Lt.	-8 7/8	"
2756	✓ bk 8/3 p/p B7116A1-33-BK-5-2-1	7/9	3380 24.9
2757		-2 7/10	"
2758		-3 7/10	"
2759		-4 7/9	"
2760		-5 7/10	"

3386 24.5	B7116A1-33-Bk ₂ -2-3-1	7/9	2761
"	-2	7/9	2762
"	-3	7/9	2763
"	-4	7/9	2764 ✓ bx 8/3 P/p
"	-5	7/11	2765
3389 24.8	B7116A1-35-Bk ₂ -1-1	7/8	2766
"	-2	7/8	2767
"	-3	7/11	2768

2769	B7116A1-35-Bk ₂ -1-4	7/7	3389
2770	-5	7/6	"
✓ P/P bk 8/3			
2771	B7116A1-35-Bk ₂ -3-3-1	7/8	3396 25.1
bk 8/3 P/P			
2772	-2	7/11	"
2773	-3	7/9	"
2774	-4	7/7	"
2775	-5	7/8	"
2776	UYN 72	7/17	72
bk 8/25			

3404 23.9	B7116A1-38-Bk-3-4-1	7/11	2777
"	-2	7/17	2778
"	-3	7/18	2779
"	-4 Good ; Hm ; Rd. V.Hm	7/16	2780 ✓ bx 8/3 ph
"	-5	7/5	2781
3411 25.3	B7116A1-42-Bk ₂ -1-1-1	7/11	2782
"	-2	7/11	2783
"	-3	7/19	2784

2785	B7116A1-42-BK ₂ -1-1-4 Very good	7/10	3411
2786		-5 7/9	"
2787	B7116A1-42-BK ₂ -1-2-1	7/11	3412 24.9
2788		-2 7/9	"
2789		-3 7/11	"
2790		-4 7/11	"
2791		-5 7/11	"
2792	B7116A1-54-BK-2-4-1	7/8	3419

3419 25.0	BT116A1-54-BK-2-4-2	7/8	2793
"	-3	7/9	2794
"	4m -4	7/10	2795 ✓ bk 8/3 p/p
"	-5	7/6	2796
3421 23.5	BT116A1-54-BK ₂ -3-1-1	7/8	2797
"	-2	7/10	2798
"	-3	7/9	2799 ✓ p/p
"	-4	7/9	2800

02
2801B7116A1-54-Bk₂-3-1-5

7/15

3421

2802

B7116A1-59-Bk-5-1-1

7/14

3427

2803

-2

7/15

"

2804

-3

7/13

"

2805

-4

7/11

"

2806

-5

7/11

"

2807

B7116A1-59-Bk-5-5-1

7/10

3431

24.1

2808

-2

7/10

"

3431	B7116A1-59-Bk-5-5-3	7/8	2809
"	-4	7/8	2810 ✓ bk 8/3 Plp
"	-5	7/8	2811
3435 24.7	B7116A1-59-Bk ₂ -Bk-4-1	7/11	2812
"	-2	7/11	2813
"	-3	7/9	2814
"	-4	7/9	2815 ✓ bk 8/3 Plp
"	-5	7/9	2816

2817

B7116A1-60-BK-4-4-4

7/11

3440

30.0

2818

-5

7/13

"

2819

-6

7/12

"

2820

-7

7/11

"

P/p

2821

-8

7/10

"

2822

B7116A1-60-BK₂-5-5-1

7/12

3446

27.0

2823

-2

7/13

"

2824

-3

7/14

"

3446	B7116A1-60-BK ₂ -5-5-4	7/10	2825✓	bk 8/12 p/p
"	Some wat.	-5	7/13	2826
75	UYN 75	7/17	2827	bk 8/25
3448 27.9	B7116A1-69-BK-4-2-4	7/11	2828✓	bk 8/12 p/p
"		-5	7/11	2829
"		-6	7/10	2830
"		-7	7/11	2831
"		-8	7/11	2832✓ bk 8/12 p/p

✓ 2833 bk 8/3 p/p	B7116A1-69-Bk ₂ -2-1-1	7/8	3453 27.5
2834		-2 7/6	"
2835		-3 7/7	"
2836		-4 7/8	"
✓ 2837 bk 8/3 p/p	Taller	-5 7/9	"
2838	B7116A1-69-Bk ₂ -2-3-1	7/7	3455 25.1
✓ 2839 bk 8/3 p/p	Uhm; Hm; gold	-2 7/5	"
✓ 2840 bk 8/3 p/p	Comments Same as 2839	-3 7/7	"

3455	B7116A1-69-Bx ₂ -2-3-4	7/6	2841
"	-5	7/7	2842
3459 24.9	B7116A1-79-Bx-2-2-1	7/7	2843
"	-2	7/7	2844
"	-3	7/7	2845
"	-4	7/7	2846
"	-5	7/7	2847 ✓ bx 8/3 P/p
2950	Belle Patna	7/11	2848 bx 8/12

2849

B7116A1-79-BK₂-1-1

7/6

3463

24.2

2850

-2

7/5

"

p/p

Hy

bk 8/3

2851

-3

7/5

"

2852

-4

7/5

"

2853

-5

7/8

"

2854

B7116A1-79-BK₂-4-1-4

7/11

3468

29.4

2855

-5

7/11

"

✓

p/p

2856

-6

7/11

"

notable

3468	B7116A1-79-BK ₂ -4-1-7	7/8	2857	
"		-8 7/11	2858	
3470 30.1	B7116A1-79-BK ₂ -4-3-4 HM variable	7/9	2859 ✓	bis 8/12 p/p
"		-5 7/10	2860	
"		-6 7/11	2861	
"		-7 7/11	2862	
"		-8 7/11	2863	
3471 31.1	B7116A1-79-BK ₂ -4-4-4	7/11	2864 ✓	p/p

2865	B7116A1-79-BK ₂ -4-4-5	7/11	3471 31.1
2866	<i>variable ht.</i>	-6 7/11	"
2867		-7 7/13	"
2868		-8 7/14	"
2869	B7116A1-104-BK-5-5-1	7/11	3478 31.1
2870		-2 7/10	"
2871	<i>var. ht.</i>	-3 7/9	"
2872		-4 7/14	"

3478	B7116A1-104-Bk-5-5-5	7/13	2873
65	Lebonnet	7/14	2874
			bk 8/12
3480 30.2	B7116A1-104-Bk ₂ -2-2-4	7/8	2875 ✓
			bk 8/12 p/p
"	-5	7/9	2876
"	-6	7/11	2877
"	-7	7/10	2878
"	-8 var. ft.	7/6	2879 ✓
			bk 8/12 p/p
3487 25.5	B7116A1-106-Bk-5-4-1	7/8	2880

2881

BT116A1-106-Bk-5-4-2

7/7

3487

25.5

2882

-3

7/8

"

2883

-4

7/8

"

✓ 2884

UHM; Hm

-5

7/8

"

bk 2/3

r/p

2885

BT116A1-106-Bk₂-5-1-1

7/6

3489

25.0

2886

-2

7/6

"

2887

-3

7/10

"

✓ 2888

UHM; Hm

-4

7/9

"

bk 2/3

r/p

3489	B7116A1-106-BK ₂ -5-1-5	7/9	2889
3494 23.9	B7116A1-114-BK-3-1-1	7/8	2890
"	-2	7/7	2891 ✓ b/c 8/
"	-3	7/7	2892
"	-4	7/8	2893
"	-5	7/7	2894
3497 24.0	B7116A1-114-BK-3-4-1	7/7	2895
"	-2	7/7	2896

✓ 2897 bx 8/3 P/p	B7116A1-114-BK-3-4-3 Good	7/8	3497 24.0
2898		-4 7/8	"
2899		-5 7/11	"
2900	B7116A1-114-BK ₂ -1-4-1	7/8	3504 24.1
2901		-2 7/11	"
2902		-3 7/12	"
2903		-4 7/11	"
✓ 2904 P/p		-5 7/11	"

3508 24.9	B7116A1-118-BK-1-3-1	7/11	2905
"	-2	7/11	2906
"	-3	7/10	2907
"	-4	7/11	2908
"	-5	7/8	2909 ✓ p/p bk 8/3
3510 24.3	B7116A1-118-BK-1-5-1	7/8	2910
"	-2	7/9	2911 ✓ bk 8/3 p/p
"	-3	7/10	2912

2913	B7116A1-118-BK-1-5-4	7/10	3510 24.3
2914		-5 7/11	"
2915	B7116A1-118-BK ₂ -3-1-1	7/9	3511 25.2
2916 b/c 2/3 P/p		-2 7/8	"
2917		-3 7/11	"
2918		-4 7/10	"
2919		-5 7/10	"
2920	B7116A1-119-BK-4-4-4	7/10	3519

3519 29.7	B7116A1-119-BK-4-4-5 Some lit. was.	7/8	2921 ✓ bx 8/12 r/p
"	-6	7/8	2922
"	-7	7/11	2923
"	-8	7/8	2924 ✓ bx 8/13 r/p
1243	CI 9902	7/24	2925 bx 8/25
3522 30.0	B7116A1-119-BK ₂ -2-2-1	7/11	2926
"	-2	7/12	2927 ✓ r/p
"	-3	7/14	2928

2929

B7116A1-119-Bk₂-2-2-4

7/14

3522

30.0

2930

Rd. Unif.

-5

7/14

"

✓
P/P
bk 8/12

2931

B7116A1-121-Bk₂-3-3-1

7/11

3529

23.1

2932

-2

7/11

"

2933

-3

7/10

"

2934

-4

7/9

"

✓
bk 8/3
P/P

2935

-5

7/8

"

2936

B7116A1-121-Bk₂-3-5-1

7/9

3531

✓ P/P
bk 8/3

3531 24.4	B7116A1-121-Bk ₂ -3-5-2	7/9	2937
"	-3	7/9	2938
"	-4	7/9	2939
"	-5 Good V444	7/9	2940 ✓ p/p bx 8/12
3535 23.7	B7116A1-125-Bk-5-4-1	7/8	2941 ✓ bx 8/13 Vp
"	-2	7/7	2942
"	-3	7/8	2943
"	-4	7/6	2944

2945	BT116A1-125-Bk-5-4-5 7/8	3535
2946 ✓ P/p bk 8/3	BT116A1-125-Bk ₂ -4-5-1 7/8	3541 25.6
2947	-2 7/8	"
2948	-3 7/10	"
2949 ✓ P/p bk 8/3	-4 7/8	"
2950	-5 7/8	"
2951 bk 8/25	UYN 76 7/22	76
2952 ✓ P/p bk 8/3	BT116A1-128-Bk-2-1-1 7/8 Very good; UHM	3542

3542 25.7	B7116A1-128-Bk-2-1-2	7/7	2953	
"	-3	7/7	2954	
"	-4	7/7	2955	
"	-5	7/7	2956	bx 8/3 p/p
3544 25.3	B7116A1-128-Bk-2-3-1	7/7	2957	
"	-2	7/6	2958	
"	-3	7/7	2959	
"	-4	7/7	2960	bx 8/3 p/p

Good ; UHM

2961	B7116A1-128-Bk-2-3-5	7/8	3544
2962	B7116A1-128-Bk ₂ -3-2-1	7/8	3548 25.1
2963		-2 7/8	"
2964		-3 7/8	"
2965		-4 7/8	"
2966		-5 7/7	"
✓ P/p bx 8/3	Some Lt. rot.; Hm		
2967	B7116A1-128-Bk ₂ -3-3-1	7/8	3549 24.7
2968		-2 7/8	"

3549	B7116A1-128-Bk ₂ -3-3-3	7/6	2969
"	-4	7/5	2970
"	-5 Hm; UHm; good	7/5	2971 ✓ 8/3 bk P/p
3553 24.1	B7116A1-134-Bk-5-1-1	7/7	2972
"	-2	7/8	2973
"	-3	7/6	2974
"	-4	7/5	2975 ✓ bk 8/3 P/p
"	-5	7/7	2976

2977	UYN 69 bk 8/25	7/15	69
2978	B7116A1-134-BK ₂ -5-1-1 bk 8/3 p/p	7/8	3558 21.6
2979		-2 7/8	"
2980		-3 7/5	"
2981		-4 7/8	"
2982		-5 7/8	"
2983	B7116A1-134-BK ₂ -5-4-1	7/8	3561 24.8
2984		-2 7/8	"

3561	B7116A1-134-Bk ₂ -5-4-3	7/5	2985✓	bk 7/3 PIP
"	UHM; HM; good	-4 7/5	2986	
"		-5 7/8	2987	
3565 31.1	B7116A1-139-Bk-4-3-4	7/14	2988	
"		-5 7/14	2989	
"		-6 7/14	2990	
"	Good	-7 7/11	2991✓	p/p bk 8/12
"		-8 7/11	2992	

2993	B7116A1-139-Bk-4-4-4	7/11	3566 27.1
2994		-5 7/10	"
2995 bx 8/12 p/p		-6 7/9	"
2996		-7 7/11	"
2997		-8 7/11	"
2998	B7116A1-139-Bk-4-5-4	7/12	3567 25.3
2999 p/p		-5 7/13	"
3000		-6 7/15	"

3567	BT116A1-139-BK-4-5-7	7/18	3001
"	-8	7/18	3002
3570 22.8	BT116A1-139-BK ₂ -5-3-1	7/16	3003
"	-2	7/17	3004
"	-3	7/17	3005
"	-4	7/14	3006
"	-5	7/15	3007 ✓ r/e
3578 31.3	BT116A1-150-BK-3-5-4	7/13	3008

3009

B7116A1-150-Bk-3-5-5

7/11

3578

31.3

3010

-6

7/12

"

Good

✓

p/p

bk 8/12

3011

-7

7/14

"

3012

-8

7/14

"

3013

B7116A1-150-Bk₂-5-3-1

7/8

3581

25.0

3014

-2

7/8

"

3015

-3

7/7

"

3016

-4

7/7

"

✓

p/p

bk 8/13

3581	B7116A1-150-BK ₂ -5-3-5	7/8	3017
3585 30.5	B7116A1-157-BK ₂ -2-2-1	7/11	3018
"		-2 7/10	3019
"		-3 7/9	3020
"		-4 7/10	3021 ✓ bk 8/3 p/p
"		-5 7/10	3022
96	Bonnet 73	7/22	3023 bk 9/6
3588	B7116A1-157-BK ₂ -2-5-1 pair; variable	7/10	3024 ✓ bk 8/12 p/p

B7116A1-157-BK₂-2-5-2

3025

7/7

3588

3026

-3

7/9

"

3027

variable; taller

-4

7/9

"

3028

-5

7/9

"

3029

B7116A1-158-BK-1-1-4

7/11

3589

3030

-5

7/11

"

3031

taller

-6

7/10

"

3032

-7

7/8

"

3589	B7116A1-158-BK-1-1-8	7/11	3033 ✓	p/p
3594 25.1	B7116A1-162-BK-1-1-1 Very good; UHM	7/11	3034 ✓	bk 8/3 Vp
"	-2	7/8	3035	
"	-3	7/9	3036	
"	-4	7/11	3037	
"	-5	7/9	3038	
3601 23.4	B7116A1-162-BK-5-1-1	7/9	3039	
"	-2 Very good; UHM	7/8	3040 ✓	bk 8/3 p/p

3041	B7116A1-162-BK-5-1-3	7/9	3601
3042		-4 7/9	"
3043		-5 7/11	"
3044	B7116A1-162-BK-5-3-1	7/8	3603 23.7
3045		-2 7/9	"
3046		-3 7/9	"
3047		-4 7/8	"
3048		-5 7/11	"

2750	Dawn		7/22	3049	bk 8/25
3607 25.4	B7116A1-162-Bk ₂ -4-2-1	UHM; HM	7/9	3050 ✓	bic 8/3 p/p
"			-2 7/7	3051	
"		UHM; HM	-3 7/9	3052 ✓	p/p
"			-4 7/10	3053	
"			-5 7/11	3054	
3610 25.3	B7116A1-162-Bk ₂ -4-5-1		7/8	3055	
"			-2 7/9	3056	

3057	B7116A1-162-BK ₂ -4-5-3 VHM; Hm	7/9	3610
3058		-4 7/11	"
3059		-5 7/11	"
3060	B7116A1-165-BK-4-4-1	7/8	3614 24.7
3061		-2 7/9	"
3062		-3 7/8	"
3063	Vm. st.	-4 7/7	"
3064		-5 7/8	"

BT116A1-166-BK₂-3-1

3618

25.1

7/8

3065

-2

"

7/8

3066

-3

"

7/11

3067

-4

"

7/11

3068

-5

"

7/8

3069

br 8/3

pip

BT116A1-166-BK₂-4-1

3619

25.1

7/9

3070

-2

"

7/9

3071

-3

"

7/11

3072

pip

3073

BT116A1-166-Bk₂-4-4

7/11

3619

3074

-5

7/19

"

3075

UYN 15

7/10

15

bk 8/12

3076

BT116A1-166-Bk₂-5-1

7/18

3620

24.9

3077

-2

7/11

"

3078

-3

7/19

"

3079

-4

7/18

"

3080

-5

7/18

"

3621 24.7	BT116A1-166-BK ₂ -4-1-1	7/8	3081
"	-2	7/9	3082
"	-3	7/8	3083
"	-4	7/9	3084
"	-5	7/7	3085 ✓ P/P
3623 24.4	BT116A1-166-BK ₂ -4-3-1	7/10	3086
"	-2 Good; UHM	7/8	3087 ✓ P/P bx 8/3
"	-3	7/8	3088

3089

BT116A1-166-BK₂-4-3-4

7/9

3623

3090

-5

7/8

"

3091

BT116A1-167-BK₂-1-4

7/10

3627

22.8

3092

-5

7/11

"

3093

-6

7/10

"

tall

3094

-7

7/11

"

3095

-8

7/9

"

3096

BT116A1-167-BK₂-5-4

7/11

3631

✓ PIP
br 8/12

3631 26.4	B7116A1-167-Bk ₂ -5-5	7/9	3097
"	-6	7/9	3098
"	-7	7/11	3099
"	-8	7/10	3100
3636 25.4	B7116A1-167-Bk ₂ -2-5-1	7/15	3101
"	-2	7/14	3102
"	-3	7/14	3103
"	-4	7/12	3104 ✓

3105	B7116A1-167-Bk ₂ -2-5-5 7/11		3636
3106	B7116A1-179-Bk ₂ -4-2-1 7/11		3643 25.4
3107	-2 7/11		"
3108	-3 7/11		"
3109	-4 7/9		"
✓ 3110	Hm; good bk 8/3 Pls	-5 7/8	"
3111	B7116A1-179-Bk ₂ -4-4-1 7/7		3645 24.8
3112	-2 7/11		"

3645	B7116A1-179-BK ₂ -4-4-3	7/8	3113
"		-4 7/10	3114
"	VHM; 4m; good	-5 7/7	3115 ✓ bk 8/3 p/p
3648 24.9	B7116A1-189-BK ₂ -2-1	7/11	3116 ✓ bk 8/3 p/p
"		-2 7/11	3117
"		-3 7/11	3118
"		-4 7/11	3119
"		-5 7/9	3120

3121	B7116A1-189-Bk ₂ -3-4-1	7/8	3656 24.3
3122		- -2 7/8	"
3123		-3 7/8	"
3124		-4 7/8	"
3125		-5 7/7	"
3126	Bbt 50 ² /JJLA	8/9	2533
3127	B7116A1-191-Bk-3-2-1	7/10	3659 26.2
3128		-2 7/11	"

3659	B7116A1-191-BK-3-2-3	7/11	3129
"	VHM; HM -4	7/8	3130 ✓ bx 8/3 P/P
"	VHM, HM -5	7/8	3131 ✓ bx 8/3 P/P
3664 25.0	B7116A1-191-BK ₂ -2-2-1	7/9	3132
"	-2	7/9	3133
"	-3	7/8	3134
"	-4	7/7	3135 ✓ bx 8/3 P/P
"	-5	7/8	3136

3137	B7116A1-191-Bk ₂ -2-5-1	7/9	3667 24.2
3138		-2 7/8	"
3139		-3 7/8	"
3140	UHM; HM; good ✓ PIP bk 8/3	-4 7/7	"
3141		-5 7/9	"
3142	B7116A1-198-Bk-3-4-4	7/14	3671 30.4
3143		-5 7/14	"
3144		-6 7/14	"

3671	B7116A1-198-BK-3-4-7	7/14	3145
"	-8	7/14	3146 ✓ p/p
3675 25.3	B7116A1-198-BK ₂ -1-3-1	7/11	3147
"	-2	7/12	3148
"	-3	7/12	3149
"	-4	7/11	3150
"	-5 Uhm; Hm	7/8	3151 ✓ bk 8/3 p/p
2532	B6t 50	8/8	3152 bk 9/1

In 1979 have small yield trial of some
 B723A selections with only 80 lb N/A².
 Include commercial checks!

3153	B723A2-8-3-BK-1-2 LBNT / 315650	7/24	3679
3154		-3 7/24	"
✓ 3155 p/p bk 9/1		-4 7/22	"
3156		-5 7/24	"
✓ 3157 p/p bk 9/1		-6 7/24	"
3158	B723A2-8-3-BK-2-2	7/24	3680
3159		-3 7/24	"
3160		-4 7/23	"

3680	B723A2-8-3-BK-2-5	7/25	3161 ✓ P/p bk 9/1
"	-6	7/25	3162 ✓ P/p bk 9/1
3681	B723A2-8-3-BK-3-2	7/26	3163
"	-3	7/26	3164
"	-4	7/26	3165 ✓ P/p bk 9/1
"	-5	7/27	3166 ✓ P/p bk 9/1
3684	B723A2-8-3-BK-6-2	7/24	3167
3681	B723A2-8-3-BK-3-6	7/26	3168

3169

B723A2-8-3-BK-6-3

7/25

3684

3170

-4

7/24

"

3171

-5

7/25

"

3172

-6

7/24

"

3173

Della

7/20

3000

3174

B723A2-8-3-BK-7-2

7/24

3685

3175

-3

7/23

"

3176

-4

7/22

"

3685	B723A2-8-3-BK-7-5	7/26	3177	
"	-6	7/26	3178	
3694 22.0	B723A2-18-1-BK-6-2	7/31	3179	✓ P/P BK 9/1
"	-3	8/2	3180	
"	-4	7/31	3181	
"	-5	8/1	3182	✓ Vp BK 9/1
"	-6	8/2	3183	
3701	B723A2-18-4-BK-3-1	7/21	3184	

3185	B723A2-18-4-BK-3-2	7/18	3701
3186		-3 7/17	"
3187		-4 7/19	"
3188		-5 7/18	"
3189		-6 7/17	"
3190		-7 7/19	"
3191		-8 7/18	"
3192	B723A2-18 ⁴ BK-4-1	7/21	3702

3702	B723A2-18-4-BK-4-2	7/20	3193	
"		-3 7/20	3194	
"		-4 7/21	3195	
"		-5 7/21	3196	✓ VP BK 9/1
"		-6 7/22	3197	
75/3173	CI 9695	7/30	3198	BK 9/1
76/	PI 280681 Tadukan	± 8/10	3199	BK 9/6
76/2600	Tetep	8/1	3200	BK 9/1

3201

B723A2-18-4-Bk-5-1

7/23

3703

3202

-2

7/17

"

3203

-3

7/21

"

✓
p/p
bk 9/1

3204

-4

7/23

"

3205

-5

7/24

"

3206

-6

7/19

"

3207

-7

7/22

"

3208

-8

7/22

"

✓
p/p
bk 9/1

3705	B723A2-24-1-BK-2-1	7/13	3209
"	-2	7/8	3210 ✓ P/P bk 9/1
"	-3	7/11	3211
"	-4	7/20	3212
"	-5	7/12	3213 ✓ P/P
"	-6	7/11	3214
"	-7	7/12	3215
"	-8	7/10	3216

3217

B723A2-24-1-BK-3-1

7/14

3706

3218

-2

7/13

"

3219

-3

7/12

"

3220

-4

7/11

"

3221

-5

7/11

"

3222

-6

7/12

"

3223

-7

7/13

"

3224

-8

7/15

"

25	Lebonnet	7/17	3225	bk 8/25
3710 19.5	B723A2-24-5-BK-2-2	7/22	3226	
"	-3	7/22	3227 ✓	P/P bk 9/1
"	-4	7/24	3228	
"	-5	7/23	3229	
"	-6	7/23	3230 ✓	P/P bk 9/1
3713	B723A2-24-5-BK-5-2	7/23	3231	
"	-3	7/22	3232	

3233	B723A2-24-5-Bk-5-4	7/22	3713
3234 ✓ p/p bk 9/1	-5	7/23	"
3235	-6	7/21	"
3236 ✓ p/p bk 9/1	B723A2-32-2-Bk-2-2	7/22	3715
3237	-3	7/20	"
3238	-4	7/20	"
3239	-5	7/17	"
3240 ✓ p/p bk 9/1	-6	7/15	"

3717	B723A2-32-2-Bk-4-2	7/20	3241	
"		-3 7/20	3242	
"		-4 7/20	3243	✓ p/p bx 9/1
"		-5 7/17	3244	
"		-6 7/16	3245	✓ p/p bx 9/1
3720 18.8	B723A2-33-4-Bk-2-2	7/22	3246	
"		-3 7/27	3247	
"		-4 7/27	3248	✓ p/p bx 9/1

3249	B723A2-33-4-BK-2-5	7/27	3720
3250		-6 7/24	"
✓ p/p bk 9/1	UYN 72	7/21	72
3251			
bk 8/25			
3252	B723A2-33-4-BK-4-2	7/27	3722 20.4
3253		-3 7/27	"
3254		-4 7/27	"
✓ p/p bk 9/1			
3255		-5 7/25	"
✓ p/p bk 9/1			
3256		-6 7/21	"

3723 20.8	B723A2-33-4-BK-5-2	7/27	3257	
"		-3 7/27	3258	✓ P/P bx 9/1
"		-4 7/20	3259	
"		-5 7/27	3260	✓ P/P bx 9/1
"		-6 7/27	3261	
3727	B723A2-33-4-BK-9-2	7/26	3262	
"		-3 7/27	3263	
"		-4 7/26	3264	✓ P/P bx 9/1

3265

B723A2-33-4-Bk-9-5

7/23

3727

3266

-6

7/23

"

3267

B723A2-35-1-Bk-1-1

7/14

3730

3268

-2

7/15

"

3269

-3

7/13

"

3270

-4

7/14

"

3271

-5

7/14

"

3272

-6

7/16

"

3730	B723A2-35-1-Bx-1-7	7/16	3273
"	-8	7/15	3274
2401-2500	PI 315650	8/29	3275
3734	B723A2-35-1-Bx-5-2	7/23	3276
"	-3	7/27	3277
"	-4	7/19	3278
"	-5	7/18	3279 ✓ t/p
"	-6	7/18	3280

3281	B723A4-5-1-BK-4-2	7/30	3738 22.8
3282	8-	-3 7/30	"
3283		-4 7/31	"
3284 ✓ P/P		-5 7/31	"
3285		-6 7/29	"
3286	B723A4-5-2-BK-2-2	7/30	3741 21.7
3287 ✓ P/P		-3 7/26	"
3288 ✓ P/P		-4 8/3	"

3741	B723A4-5-2-BK-2-5	8/3	3289
"	-6	8/3	3290
3744 22.0	B723A4-5-2-BK-5-2		3291
"	-3	8/2	3292
"	-4	7/31	3293
"	-5		3294
"	-6		3295
3757	B723A5-BK-9-BK-3-1	7/14	3296

3297	B723A5-BK-9-BK-3-2	7/13	3757
3298		-3 7/12	"
3299		-4 7/14	"
3300		-5 7/15	"
3301		-6 7/19	"
3302		-7 7/16	"
3303		-8 7/17	"
3304	B723A5-BK-15-BK-3-1	7/20	3760

B723A 3760	B723A5-BK-15-BK-3-2	7/16	3305
"	-3	7/17	3306 ✓ p/p bk 9/1
"	-4	7/18	3307
"	-5	7/15	3308
"	-6	7/18	3309
"	-7	7/18	3310
"	-8	7/17	3311
3769	B723A5-BK-17-BK-9-2	7/20	3312

3313

B723A5-Bk-17-Bk-9-3

7/21

3769

3314

-4

7/19

"

3315

-5

7/18

"

3316

-6

7/20

"

3317

B723A8-Bk-21-Bk-2-2

7/24

3782

3318

-3

"

3319

-4

7/24

"

3320

-5

7/23

"

3782	B723A8-BK-21-BK-2-6	7/22	3321	
3784 22.9	B723A8-BK-21-BK-4-2	7/20	3322	
"		-3 7/24	3323	
"		-4 7/22	3324	
"		-5 7/21	3325	P/p bk 9/1
"		-6 7/23	3326	
2950	Belle Patna	7/14	3327	bk 8/25
3785	B723A8-BK-21-BK-5-2	7/23	3328	

3329	B723A8-BK-21-BK-5-3 7/24	3785 23.4
3330	-4 7/23	"
3331 ✓ p/p br 9/1	-5 7/22	"
3332 ✓ p/p br 9/1	-6 7/24	"
3333	B723A8-BK-21-BK-8-2 7/24	3788 23.5
3334	-3 7/21	"
3335	-4 7/23	"
3336	-5 7/27	"

3788	B723A8-BK-21-BK-8-6	7/24	3337	✓ P/P bk 9/1
3790 22.4	B723A8-BK-21-BK-10-2	7/25	3338	
"		-3 7/25	3339	
"		-4 7/25	3340	✓ P/P bk 9/1
"		-5 7/25	3341	
"		-6 7/24	3342	
3792	B723A8-BK-28-BK-2-1	7/18	3343	
"		-2 7/18	3344	

3345	B723A8-BK-28-BK-2-3	7/16	3792
3346		-4 7/17	"
3347		-5 7/16	"
3348		-6 7/24	"
3349		-7 7/16	"
3350		-8 7/17	"
3351	UYN 76 Severe P.B.	7/23	76
3352	B723A8-BK-31-BK-8-1	7/9	3801

Extremely severe
P.M. blight

bk 8/25

3801 20.1	B723A8-BK-31-BK-8-2	7/24	3353
"	-3	7/25	3354
"	-4	7/26	3355
"	-5	7/25	3356
"	-6	7/24	3357
"	-7	7/24	3358
"	-8	7/17	3359
3802	B723A8-BK-31-BK-9-2	7/29	3360

✓

P/P

bx 9/1

3361

B723A8-Bk-31-Bk-9-3

7/30

3802

20.2

3362

-4

7/30

"

3363

-5

7/31

"

3364

-6

7/29

"

✓
P/P
Bk 9/1
3365

B723A8-Bk-31-Bk-10-2

7/29

3803

21.4

3366

-3

7/29

"

3367

-4

7/24

"

✓
P/P
Bk 9/1
3368

-5

7/30

"

3803	B723A8-BK-31-BK-10-6	7/29	3369	
3805	B723A8-BK-35-BK-2-2	7/23	3370	
"	-3	7/20	3371	
"	-4	7/24	3372	
"	-5	7/21	3373	✓ P/P bx 9/1
"	-6	7/22	3374	
1243	CI 9902	7/27	3375	bx 8/25
3806	B723A8-BK-35-BK-3-2	7/13	3376	

3377	B723A8-BK-35-BK-3-3	7/25	3806
✓ P/P br 9/1			
3378		-4 7/24	"
3379		-5 7/24	"
3380		-6 7/23	"
3381	B723A8-BK-35-BK-4-2	7/22	3807
3382		-3 7/26	"
3383		-4 7/26	"
✓ P/P br 9/1			
3384		-5 7/23	"

3807	B723A8-BK-35-BK-4-6	7/26	3385
------	---------------------	------	------

3808	B723A8-BK-35-BK-5-2	7/11	3386
------	---------------------	------	------

"	-3	7/21	3387
---	----	------	------

"	-4	7/22	3388
---	----	------	------

"	-5	7/23	3389
---	----	------	------

"	-6	7/23	3390
---	----	------	------

✓
P/P
bx 9/1

3818	B723A8-BK-45-1-2-2	7/22	3391
------	--------------------	------	------

"	-3	7/19	3392
---	----	------	------

3393

BT23A8-BK-45-1-2-4

7/20

3818

3394

*dis more
power*-5
7/23

"

3395

-6
7/24

"

3396

BT23A2-11-4-BK-1-2

7/28

3824

227

3397

-3
7/23

"

3398

-4
7/29

"

3399

-5
8/1

"

3400

-6
8/1

"

3825 22.1	B723A2-11-4-BK-2-2	7/31	3401 ✓ p/p bx 9/1
"	-3	7/31	3402
"	-4	7/31	3403
"	-5	7/31	3404 ✓ p/p bx 9/1
"	-6	7/31	3405
3826 22.3	B723A2-11-4-BK-3-2	7/30	3406
"	-3	7/30	3407
"	-4	7/31	3408

3409	B723A2-11-4-BK-3-5 ✓ p/p bk 9/1	7/29	3826
3410		-6 7/31	"
3411	B723A2-11-4-BK-8-2	7/25	3831 22.7
3412		-3 7/25	"
3413		-4 7/26	"
3414		-5 7/26	"
3415		-6 7/24	"
3416	B723A2-11-4-BK-12-2 ✓ p/p bk 9/1	7/28	3835

B723A 3835 23.2	B723A2-11-4-BK-12-3	7/28	3417
"	-4	7/28	3418
"	-5	7/21	3419
"	-6	7/24	3420 ✓ p/p bx 9/1
3841	B723A2-11-4-BK-18-2	7/24	3421
"	-3	7/26	3422 ✓ p/p bx 9/1
"	-4	7/27	3423
"	-5	7/25	3424

3425	B723A2-11-4-BK-18-6 7/22	3841
3426	B723A2-11-4-BK-19-2 7/25	3842
3427	-3 7/25	"
3428	-4 7/27	"
✓ p/p BK 9/1	-5 7/26	"
3429	-6 7/25	"
3430	-3 7/19	"
3431	B723A2-11-4-BK-25-2	3848 23.6
3432	-3 7/19	"

3848	B723A2-11-4-BK-25-4	7/24	3433	
"		-5 7/24	3434	p/p bk 9/1
"		-6 7/24	3435	
68	Bluebelle	7/16	3436	bk 8/25
4052 30.3	B7114A1-BK ₃ -1-1	7/19	3437	
"		-2 7/20	3438	
"	Good plant; UHM; VUE rolled leaves	-3 7/19	3439	p/p bk 9/1
"		-4 7/20	3440	

B7114A = BBLE//BLPT/DAWN/3/IR-8/4/BBLE//BLPT/DAWN

3441	B7114A1-Bk ₃ -1-5	7/19	4052
3442	B7114A1-Bk ₃ -2-1	7/19	4053 24.5
3443	-2	7/22	"
3444	-3	7/19	"
3445	-4	7/15	"
3446	-5	7/17	"
✓ 3447	B7114A1-Bk ₃ -4-1 p/p br 9/1	7/13	4055 30.2
3448	-2	7/12	"

4055	B7114A1-BK ₃ -4-3	7/13	3449 ✓ bK 8/15
"	Good plant; UHM; VUF rolled leaves	-4 7/13	3450
"		-5 7/13	3451
1769	IR-28	7/11	3452 bK 8/25
4057 24.3	B7114A1-BK ₃ -6-1	7/8	3453
"		-2 7/6	3454
"		-3 7/7	3455 ✓ P/P bK 8/12
"		-4 7/7	3456

3457	B7114A1-BK ₃ -6-5	7/9	4057
3458	B7114A1-BK ₃ -10-1	7/12	4061 29.2
3459	-2	7/10	"
3460	good plants -3	7/9	"
✓ 8/8 bk 8/15			
3461	-4	7/12	"
3462	-5	7/12	"
3463	B7114A1-BK ₃ -12-1	7/20	4063 24.5
3464	-2	7/18	"

4063	B7114A1-B _{K3} -12-3	7/15	3465
"	-4	7/14	3466
"	-5	7/19	3467
4067 28.8	B7114A1-B _{K3} -16-1	7/22	3468
"	-2	7/20	3469
"	-3	7/18	3470
"	-4	7/21	3471
"	-5	7/21	3472

3473	UYN 75	7/21	75
bx 8/25			
3474	B7114A1-BK ₃ -20-1	7/12	4071 24.1
3475	-2	7/10	"
p/p			
3476	-3	7/11	"
	Shot, wet. St. 6 mil		
3477	-4	7/12	"
3478	-5	7/14	"
3479	B7114A1-BK ₃ -21-1	7/21	4072 23.1
3480	-2	7/15	"

4072	B7114A1 - B _{K3} - 21 - 3	7/18	3481	
"	-4	7/17	3482	✓ 8/p 8/15
"	-5	7/19	3483	
4074 24.6	B7114A1 - B _{K3} - 23 - 1	7/19	3484	
"	-2	7/18	3485	
"	-3	7/17	3486	
"	-4	7/19	3487	
"	-5	7/20	3488	

3489	BT114A1-BK ₃ -24-1	7/27	4076 23.7
3490	-2	7/15	"
3491	-3	7/18	"
3492	-4	7/12	"
3493	-5	7/16	"
3494 ✓ p/p bk 8/15	BT114A1-BK ₃ -26-1	7/12	4078 26.1
3495	-2	7/13	"
3496 ✓ p/p bk 8/15	-3 <i>Short: good. Some mod. variation.</i>	7/14	"

4078

B7114A1-BK₃-26-4

7/14

3497

"

-5

7/17

3498

4081

B7114A1-BK₃-29-1

7/15

3499 ✓

28.6

pen. alt.

p/p

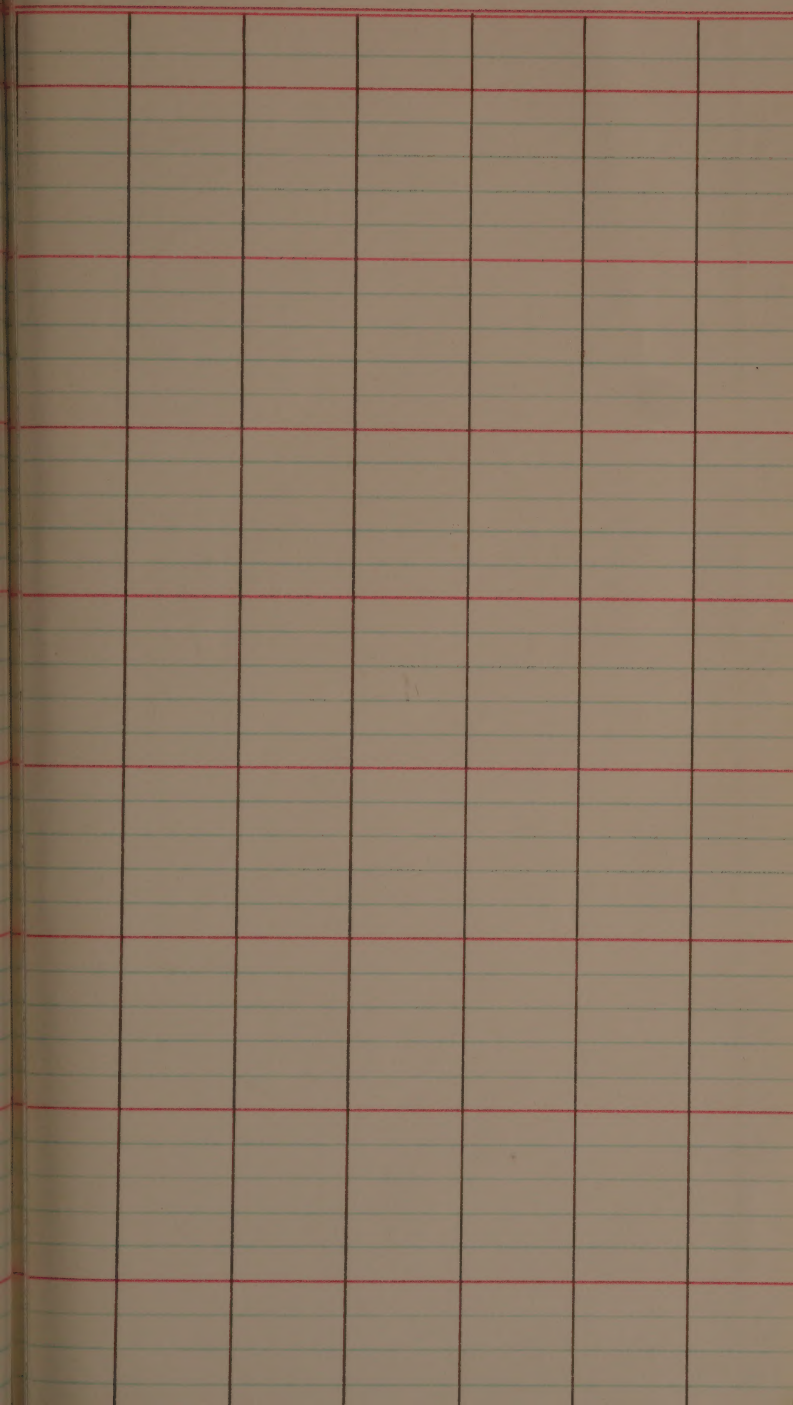
bx 8/15

"

-2

7/17

3500



UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

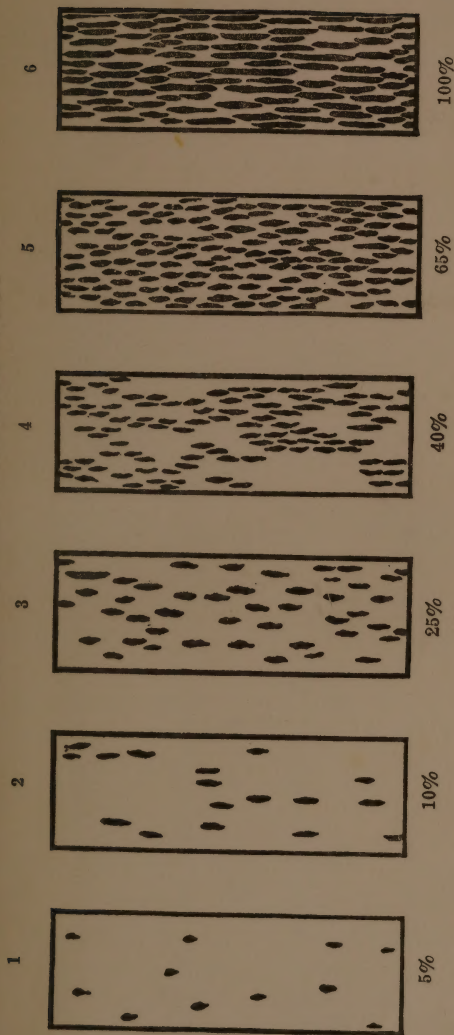


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

B7114A = BBLE//BLPT/DAWN/3/IR-8/4/BBLE//BLPT/DAWN

3501	B7114A1-B _{K3} -29-3	7/21	4081 28.6
3502	-4	7/24	"
3503	-5	7/20	"
3504	B7114A1-B _{K3} -30-1	7/20	4082 29.3
3505	-2	7/18	"
3506	-3	7/19	"
3507	-4	7/19	"
3508	-5	7/21	"

4083 23.4	B7114A1-Bk ₃ -31-1	7/13	3509
"	-2	7/11	3510
"	-3	7/11	3511
"	-4 rel. U	7/10	3512
"	-5	7/11	3513
4086 31.8	B7114A1-Bk ₃ -34-1	7/14	3514
"	-2	7/12	3515
"	-3	7/14	3516

3517	B7114A1-Bx ₃ -4	7/16	4086
3518	-5	7/15	"
3519	B7114A1-Bx ₃ -37-1	7/14	4089 30.3
3520	-2	7/12	"
3521	-3	7/14	"
3522	-4	7/14	"
3523	-5	7/12	"
3524	Labelle	7/11	2

bx 8/12

4091	BT114A1-BK ₃ -39-1	7/16	3525
"	-2	7/19	3526
"	-3	7/20	3527
"	-4	7/18	3528
"	-5	7/18	3529
4093 22.8	BT114A1-BK ₃ -41-1	7/10	3530
"	-2	7/11	3531 ✓
"	-3	7/11	3532

OK P/p
8/12

3533

B7114A1-Bx₃-41-4

7/12

4093

3534

-5

7/11

"

3535

B7114A1-Bx₃-47-1

7/12

4099

30.1

3536

-2

7/14

"

3537

-3

7/16

"

3538

-4

7/13

"

3539

-5

7/11

"

3540

B7114A1-Bx₃-53-1

7/14

4105

p/e

4105 28.5	BT114A1-Bk ₃ -53-2	-3	7/13	3541
"		-3	7/13	3542
"		-4	7/22	3543
"		-5	7/14	3544
4108 24.2	BT114A1-Bk ₃ -56-1	-1	7/10	3545
"	Leafy but good; Hmg	-2	7/18	3546 P/P abk 8/15
"		-3	7/20	3547
"		-4	7/11	3548

3549	B7114A1-BK ₃ -56-5	7/18	4108
3550	7703008 B712A1-61-1-2-2 bx 8/25	7/14	8
3551	B7114A1-BK ₃ -57-1	7/18	4109 24.2
3552	-2	7/20	"
3553	-3	7/22	"
3554	-4 ✓ P/e	7/18	"
3555	-5	7/17	"
3556	B7114A1-BK ₃ -59-1 ✓ P/e	7/15	4111

4111 28.4	B7114A1-Bk ₃ -59-2	7/116	3557
"	-3	7/118	3558
"	-4	7/114	3559
"	-5	7/115	3560
4113 25.8	B7114A1-Bk ₃ -61-1	7/121	3561
"	-2	7/114	3562
"	-3	7/114	3563
"	-4	7/120	3564

P/p
bk 8/15

P/p

3565	B7114A1-Bk ₃ -61-5	7/22	4113
3566	B7114A1-Bk ₃ -65-1	7/17	4117 26.6
3567	-2	7/11	"
3568	-3	7/12	"
3569	-4 ✓ p/p var. mat.	7/11	"
3570	-5 ✓ p/p bk 2/15 Hm; very early; good	7/11	"
3571	B7114A1-Bk ₃ -73-1 ✓ p/p	7/11 Sig. leaf?	4126 26.1
3572	-2	7/23	"

4126	BT114A1-Bk ₃ -73-3	7/11	3573
"	-4	7/20	3574
"	-5	7/11	3575 ✓ P/1
15	7603015 B6616A3-27-Bk-17-8-9-2-3	7/17	3576 bk 8/25
4131 25.5	BT114A1-Bk ₃ -78-1	7/22	3577
"	-2	7/22	3578
"	-3	7/21	3579
"	-4	7/19	3580

3581	B7114A1-Bk ₃ -78-5	7/22	4131
✓ P/P			
3582	B7114A1-Bk ₃ -80-1	7/12	4134 27.3
3583	-2	7/27	"
3584	-3	7/23	"
3585	-4	7/12	"
✓ P/P			
3586	-5	7/22	"
3587	B7114A1-Bk ₃ -83-1	7/20	4136 25.2
3588	-2	7/20	"

4136	B7114A1-Bk ₃ -83-3	7/21	3589
"	-4	7/19	3590
"	-5 Very good; green; 1/11/17	7/18	3591 ✓ P/p bk 8/15
4137 29.1	B7114A1-Bk ₃ -84-1	7/14	3592 ✓ P/p bk 8/15
"	-2	7/14	3593
"	-3	7/16	3594 ✓ P/p bk 8/15
"	-4	7/17	3595
"	-5	7/17	3596

3597	B7114A1-Bk ₃ -89-1	7/24	4142 25.2
3598	-2	7/22	"
3599	-3	7/25	"
3600	-4	7/31	"
3601	-5	7/31	"
3602	B7114A1-Bk ₃ -92-1	7/28	4145 25.4
3603	-2	7/26	
3604	-3	7/27	

4145	B7114A1-Bk ₃ -92-4	7/21	3605
"	-5	7/22	3606
4146 28.4	B7114A1-Bk ₃ -93-1	7/29	3607
"	-2	7/25	3608
"	-3	7/21	3609
"	-4	7/25	3610
"	-5	7/19	3611
4152 29.6	B7114A1-Bk ₃ -98-1 Excellent; short; UHM	7/12	3612 ✓ ✱ R/p W. 8/15

3613	B7114A1-BK ₃ -98-2	7/13	4152 29.6
3614	-3	7/12	"
3615	-4	7/20	"
3616	-5	7/14	"
3617	B7114A1-BK ₃ -102-1	7/13	4156 24.9
3618	-2	7/12	"
✓ P/P BK 8/12			
3619	-3	7/11	"
3620	-4	7/11	"
✓ P/P BK 8/12			

4156	B7114A1-BK ₃ -102-5	7/11	3621
4160 28.3	B7114A1-BK ₃ -106-1	7/15	3622
"	-2	7/17	3623
"	-3	7/16	3624
"	-4	7/11	3625
"	-5	7/13	3626
1770	IR-30	7/21	3627
4162	B7114A1-BK ₃ -108-1	7/14	3628



bk 8/15

bk 8/25

3629	B7114A1-Bk ₃ -108-2	7/24 dwf	4162 25.4
✓ P/p			
3630		-3 7/13	"
✓ P/p			
3631		-4 7/13	"
3632		-5 7/17	"
3633	B7114A1-Bk ₃ -109-1	7/10	4163 26.0
3634		-2 7/10	
3635	15/12 V. early not at -	-3 7/11	
✓ P/p Bk 8/12			
3636		-4 7/10	

4163	B7114A1-BK ₃ -109-5	7/13	3637
4165 25.1	B7114A1-BK ₃ -111-1	7/12	3638
"	-2	7/11	3639
"	-3 <i>OK but not tall UHM me 4/6</i>	7/13	3640 <i>P/P 8/12</i>
"	-4	7/11	3641
"	-5	7/11	3642
4167 26.0	B7114A1-BK ₃ -113-1	7/13	3643
"	-2	7/14	3644

3645	B7114A1-BK ₃ -113-3	7/11	4167
✓ P/p BK 8/12	good, some 94, 101		
3646	-4	7/11	"
3647	-5	7/11	"
✓ P/p BK 8/15			
3648	B7114A1-BK ₃ -120-1	7/15	4174
3649	-2	7/16	"
3650	-3	7/14	"
✓ P/p			
3651	-4	7/13	"
3652	-5	7/14	"

2650	PI 331581		7/23	3653	
					bk 8/25
4175 27.5	B7114A1-BK ₃ -121-1		7/17	3654	
"		-2	7/18	3655	
"		-3	7/17	3656	✓ Plp
"		-4	7/18	3657	
"		-5	7/18	3658	
4176 26.1	B7114A1-BK ₃ -122-1		7/13	3659	
"		-2	7/12	3660	✓ Plp bk 8/15

B7114A1-BK₃-122-3

7112

4176

3662

14

714

8

3663

15

713

22

3664

B7114A1-BK₃-123-1

7/8

4177

261

3665

-2

7/15

11

3666

13

7/10

U

3667

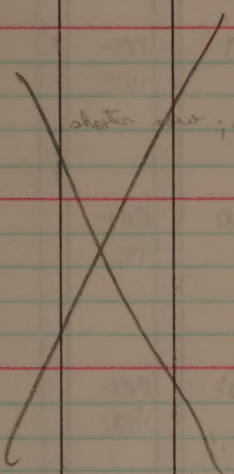
14

7/22

3668

151

7/23

	Newrex				
4180 29.7	B7114A		7/14	3669	
"	 shorter and good		7/13	3670	✓ PIP OK 8/15
"			7/17	3671	
"			7/17	3672	
"			7/21	3673	
2750	Dawn		7/25	3674	bis 8/25
76-6601-6700	B7114A1-BK ₃ -126		7/17	3675	
"	-127		7/20	3676	

3677	B7114A1-Bk ₃ -128	7/22	76/6601-6700
3678	-129	7/17	"
✓ P/P			
3679	-130	7/9	"
✓ P/P			
3680	-131	7/12	"
✓ P/P			
3681	-132	7/21	"
3682	-133	7/17	"
3683	-134	7/18	"
3684	-135	7/11	"
✓ P/P			

16/6601-6700	B7114A1-Bk ₃ -136	7/18	3685
"	-137	7/24	3686
"	-138	7/13	3687
"	-139	7/17	3688
"	-140	7/13	3689
"	-141	7/21	3690
"	-142	7/20	3691
"	-143	7/12	3692

3693	B7114A1-Bx ₃ -144	7/22	76/6601-670
3694	-145	7/14	"
3695	-146	7/16	"
3696	-147	7/24	"
3697	-148	7/18	"
3698	-149	7/17	"
3699	-150	7/31	"
3700	-151	7/18	"

	B7114A1-Bk ₃ -152		7/18	3701	p/p
6601-6700					
"	-153		7/28	3702	
"	-154		7/29	3703	
"	-155		7/13	3704	p/p
	v. short				
"	-156		7/29	3705	
"	-157		7/20	3706	
"	-158		7/17	3707	
"	-159		7/26	3708	

3709	B7114A1-Bx ₃ -160	7/23	76/6601-6700
3710	-161 r/p def?	7/25	"
3711	-162	7/24	"
3712	-163	7/12	"
3713	-164	7/21	"
3714	-165	7/18	"
3715	-166	7/17	"
3716	-167	7/22	"

76/4201-6700	B7114A1-BK ₃ -168	7/26	3717
"	-169	7/22	3718
"	-170	7/21	3719
"	-171	7/21	3720
"	-172	7/20	3721
"	-173	7/20	3722
"	-174	7/14	3723
"	-175	7/12	3724

3725	B7114A1-BK ₃ -176	7/22	76/6601-6700
3726	7703075 B712A1-60-4-2-3 bk 8/25	7/21	75
3727	B7114A1-BK ₃ -177 ✓ p/p	7/18	76/6601-6700
3728	-178	7/31	"
3729	-179	7/18	"
3730	-180 Straight head!	7/15	"
3731	-181	7/20	"
3732	-182	7/31	"

16/6601-6700	B7114A1-Bk ₃ -183	7/116	3733
"	-184	7/112	3734 ✓ P/P
"	-185	7/121	3735
"	-186	7/118	3736
"	-187	7/115	3737 ✓ P/P
"	-188	7/113	3738 ✓ P/P
"	-189	7/117	3739
"	-190	7/118	3740 ✓ P/P

3741	B7114A1-BK ₃ -191	7/20	76/6601-6700
3742	-192	7/21	"
3743	-193	7/14	"
✓ 3744	-194	7/17	"
3745	-195	7/26	"
3746	-196	7/13	"
3747	-197	7/18	"
3748	-198	7/12	"

76/6601-6700	B7114A1-Bk ₃ -199	7/14	3749	8/15
"	-200	7/15	3750	bk 8/15
"	br -Bk	7/14	3751	
"	br -Bk	7/14	3752	
"	bks -Bk	7/13	3753	
"	br -Bk	7/18	3754	
"	br -Bk	7/14	3755	
"	br -Bk	7/14	3756	PR

BT121A = LBLE/4/BBLE//BLPT/DAWN/3/IR-8

3757	BT114A1-BK ₃ -BK	7/16	76/6601-6700 BK
3758	-BK	7/15	" BK
3759	PI 408549 Early green segs.	7/24	4396-4400
3760	BT121A3-BK ₃ -1-1	7/12	3850 24.9
3761	-2	7/12	"
3762	-3 8/22; 10F; UHM stop green	7/10	"
3763	-4	7/10	"
3764	-5	7/8	"

3851	B7121A3-BK ₃ -2-1	7/15	3765	✓ P/P
"	-2	7/16	3766	
"	-3	7/18	3767	
"	-4	7/18	3768	
"	-5	7/17	3769	
3855 24.8	B7121A3-BK ₃ -6-1	7/11	3770	
"	-2	7/12	3771	
"	-3	7/12	3772	

3773	B7121A3-BK ₃ -6-4	7/14	3855
3774	-5	7/14	
3775	CI 9881 bk 8/25	7/16	3075
3776	B7121A3-BK ₃ -7-1 p18	7/17	3856 23.5
3777	-2	7/18	"
3778	-3 add. full	7/17	"
3779	-4	7/11	"
3780	-5	7/18	"

3858 24.5	B7121A3-BK ₃ -9-1	Hg by	7/5	3781
"		Hg by	-2 7/9	3782
"			-3 7/6	3783
				p/p bk 8/12
"			-4 7/7	3784
"		Hg by	-5 7/8	3785
3860 23.8	B7121A3-BK ₃ -11-1		7/18	3786
"			-2 7/18	3787
"			-3 7/18	3788

3789	B7121A3-BK ₃ -11-4	7/14	3860
3790	-5	7/15	"
3791	B7121A3-BK ₃ -12-1	7/14	3861 24.2
3792	-2	7/14	"
3793	-3	7/11	"
3794	-4	7/12	"
3795	-5	7/11	"
3796	B7121A3-BK ₃ -13-1	7/8	3862

3862 23.8	B7121A3-BK ₃ -13-2 Sg. st. Hd. 6	7/7	3797
"		-3 7/7	3798
"	Excellent; short grain? Switch to H.O.	-4 7/8	3799 ✓ b/c 8/12
"		-5 7/8	3800
3863 17.0	B7121A3-BK ₃ -14-1	7/21	3801
"		-2 7/22	3802
"		-3 7/22	3803
"		-4 7/22	3804

3805	B7121A3-BK ₃ -14-5	7/21	3863
✓ P/P			
3806	B7121A3-BK ₃ -21-1	7/11	3870 23.2
3807	-2	7/9	"
3808	-3	7/10	"
3809	-4	7/9	"
✓ P/P BK 8/15			
3810	-5	7/7	"
3811	B7121A3-BK ₃ -23-1	7/7	3872 21.8
✓ P/P BK 8/12			
3812	-2	7/6	"

3872	B7121A3-Bk ₃ -23-3	7/7	3813
"	<i>more stem down?</i> -4	7/8	3814
"	-5	7/8	3815
3873 22.5	B7121A3-Bk ₃ -24-1	7/4	3816
"	-2	7/4	3817
"	-3 <i>faller</i> <i>not given</i>	7/4	3818
"	-4	7/4	3819
"	-5	7/4	3820

3821	B7121A3-BK ₃ -26-1	7/7	3876 23.5
3822		-2 7/6	"
3823	<i>pool grain, 2.25!</i>	-3 7/8	"
3824		-4 7/8	"
3825		-5 7/8	"
3826	Lebonnet	7/16	65
3827	B7121A3-BK ₃ -32-1	7/12	3882 20.9
3828		-2 7/17	"

br 8/25

3882	B7121A3-BK ₃ -32-3	7/14	3829
"	-4	7/15	3830
"	-5	7/14	3831 ✓ p/p bk 8/12
3890	B7121A3-BK ₃ -40-1	7/21	3832
"	-2	7/22	3833
"	-3	7/22	3834
"	-4	7/21	3835
"	-5	7/21	3836

3837	B7121A3-BK ₃ -46-1	7/17	3896
3838	-2	7/18	"
3839	-3	7/18	"
3840	-4	7/16	"
3841	-5	7/19	"
3842	B7121A3-BK ₃ -47-1	7/8	3897 23.1
3843	-2	7/7	"
3844	-3	7/7	"

✓ P/p

*Inter; more dense;
J. L. ...*

3897	B7121A3-Bk ₃ -47-4	7/8	3845
"		-5 7/9	3846
3902 24.6	B7121A3-Bk ₃ -52-1	7/9	3847
"		-2 7/9	3848
"		-3 7/10	3849
"		-4 7/9	3850
"		-5 7/11	3851
3000	Della	7/20	3852

p/p
bx 8/12

bx 8/25

3853	B7121A3-BK ₃ -64-1	7/11	3914 24.9
✓ P/P BK 8/12			
3854	-2	7/12	"
3855	-3 <i>you - good H.M.</i>	7/10	"
3856	-4	7/11	"
3857	-5	7/11	"
3858	B7121A3-BK ₃ -72-1	7/9	3922 23.3
3859	-2	7/11	
3860	-3 <i>OK? bad H.O.</i>	7/11	
✓ P/P BK 2/12			

3922	B7121A3-Bk ₃ -72-4	7/11	3861
"	-5	7/10	3862
3949 25.7	B7121A3-Bk ₃ -99-1	7/11	3863
"	-2	7/10	3864
"	-3 OK, HAT	7/9	3865
"	-4	7/10	3866
"	-5	7/11	3867 ✓ p/p bk 8/12
3956	B7121A3-Bk ₃ -106-1 Um; same det. out.	7/4	3868 ✓ p/p bk 8/12

3869	B7121A3-BK ₃ -106-2	7/4	3956 23.8
3870		-3 7/4	"
3871		-4 7/4	"
3872		-5 7/4	"
3873	Belle Patna	7/13	2950
3874	B7121A3-BK ₃ -116-1	7/11	3966
3875		-2 7/11	"
3876		-3 7/12	"

slut, end; ok

middle

✓
P/P

3966	B7121A3-BK ₃ -116-4	7/14	3877
"	-5	7/14	3878
3968 25.0	B7121A3-BK ₃ -118-1	7/8	3879 ✓ 9/8
"	-2	7/9	3880
"	-3	7/8	3881
"	-4	7/11	3882
"	-5	7/7	3883
3974	B7121A3-BK ₃ -124-1	7/5	3884

42
3885B7121A3-B_{x3}-124-2

7/5

3974

23.4

3886

-3

7/5

"

✓ p/p

br 8/12

good

3887

-4

7/5

"

3888

-5

7/6

"

3889

B7121A3-B_{x3}-125-1

7/11

3975

24.1

3890

-2

7/9

"

3891

-3

7/8

"

good; mod. told,
UHM

3892

-4

7/10

"

✓ p/p

br 8/12

3975	B7121A3-Bk ₃ -125-5	7/19	3893
3978	B7121A3-Bk ₃ -128-1	7/16	3894
"	-2	7/18	3895
"	-3	7/18	3896
"	-4	7/19	3897
"	-5	7/18	3898
3983 25.0	B7121A3-Bk ₃ -133-1 short; good; 1/4 in	7/11	3899 ✓ p/p 8/12
"	-2	7/11	3900

3901	B7121A3-BK ₃ -133-3	7/12	3983
3902		-4 7/15	"
3903	Shed, VHM good	-5 7/13	"
3904	B7121A3-BK ₃ -135-1	7/10	3985 23.0
3905		-2 7/11	"
3906	St. Ad. <i>any</i>	-3 7/11	"
3907		-4 7/9	"
3908		-5 7/9	"

3990 25.1	B7121A3-BK3-140-1	7/11	3909
"	-2	7/14	3910
"	-3	7/12	3911
"	-4	7/14	3912
"	-5	7/14	3913
3991 22.7	B7121A3-BK3-141-1	7/12	3914
"	-2	7/11	3915
"	-3	7/14	3916

3917	B7121A3-BK ₃ -141-4	7/14	3991
3918	-5	7/14	"
3919	B7121A3-BK ₃ -142-1	7/14	3992 23.4
3920	-2	7/15	"
3921	-3	7/14	"
3922	-4	7/14	"
3923	-5	7/11	"
3924	B7121A3-BK ₃ -145-1	7/16	3995

3995	B7121A3-BK ₃ -145-2	7/11	3925	
"	-3	7/14	3926	
"	-4	7/15	3927	
"	-5	7/14	3928	pp bk 8/12
3996 23.8	B7121A3-BK ₃ -146-1	7/10	3929	
"	-2	7/18	3930	pp bk 8/12
"	-3	7/18	3931	
"	-4	7/19	3932	

3933	B7121A3-Bk ₃ -146-5	7/9	3996
3934	B7121A3-Bk ₃ -Bk-1	7/13	4000
3935	-2	7/11	"
3936	-3	7/12	"
3937	-4	7/12	"
3938	-5	7/8	"
3939	PI 408449	7/22	4391-95
3940	B741A1-7-1-4-4	7/25	9404

9404	BT41A1-7-1-4-5	7/27	3941
"	-6	7/26	3942
"	-7	7/25	3943
"	-8	7/25	3944 ✓ p/p bk 8/22
9412	BT41A1-7-2-2-4	7/25	3945
"	-5	7/25	3946
"	-6	7/27	3947
"	-7	7/25	3948 ✓ p/p bk 8/22

82
3949

BT41A1-7-2-2-8

7/24

9412

3950

BT41A1-7-2-9-4

7/24

9419

✓
PIP
bk 8/22
3951

-5

7/22

"

3952

-6

7/25

"

3953

-7

7/25

"

3954

-8

7/25

"

3955

BT41A1-7-3-10-4

7/24

9431

✓
PIP
bk 8/22
3956

-5

7/24

"

9431	B741A1-7-3-10-6	7/23	3957
"	-7	7/26	3958
"	-8	7/26	3959
4836	B741A1-7-5-1	7/22	3960
"	-2	7/21	3961
"	-3	7/23	3962
"	-4	7/25	3963
"	-5	7/24	3964

8/18
bx 8/22

3965	B741A1-7-9-1	7/22	4839
3966	-2	7/23	"
✓ P/p bx 8/22			
3967	-3	7/22	"
3968	-4	7/22	"
3969	-5	7/20	"
3970	B741A1-11-1-6-4	7/23	9437
3971	-5	7/23	"
3972	-6	7/24	"
✓ P/p bx 8/22			

9437	B741A1-11-1-6-7	7/25	3973
"	-8	7/26	3974
8	UYN 8	7/20	3975
			bx 8/22
9447	B741A1-11-2-6-4	7/26	3976
			pip bx 8/22
"	-5	7/26	3977
"	-6	7/27	3978
"	-7	7/27	3979
"	-8	7/27	3980

3981

B741A1-11-3-7-4

7/20

9455

✓
pk
bk 8122

3982

-5

7/19

"

3983

-6

7/19

"

3984

-7

7/19

"

3985

-8

7/19

"

3986

B741A1-11-5-1

7/21

4841

3987

-2

7/22

"

3988

-3

7/21

"

4841	BT41A1-11-5-4	7/20	3989	
"	-5	7/20	3990	✓ p/p bk 8/22
9461	BT41A1-14-1-3-4	7/23	3991	✓
"	-5	7/23	3992	
"	-6	7/21	3993	
"	-7	7/23	3994	✓ p/p bk 8/22
"	-8	7/22	3995	
9468	BT41A1-14-1-10-4	7/23	3996	✓ p/p bk 8/22

3997	BT41A1-14-1-10-5	7/22	9468
3998	-6	7/23	"
3999	-7	7/23	"
4000	-8	7/22	"
4001	BT41A1-14-2-1-4	7/26	9469
4002	-5	7/30	"
4003	-6	7/27	"
4004	-7	7/28	"

✓

P/p

bk 8/22

9469	B741A1-14-2-1-8	7/29	4005
9481	B741A1-14-3-2-4	7/25	4006
"	-5	7/22	4007 ✓ P/P bx 8/22
"	-6	7/22	4008
"	-7	7/24	4009
"	-8	7/22	4010
4845	B741A1-14-4-1	7/23	4011
"	-2	7/22	4012 ✓ P/P bx 8/22

4013

B741A1-14-4-3

7/22

4845

4014

-4

7/22

"

4015

-5

7/21

"

4016

B741A1-18-1-6-4

7/23

9493

4017

-5

7/23

"

4018

-6

7/23

"

4019

-7

7/23

"

4020

-8

7/22

"

✓ 9/9

bk 8/22

9501	B741A1-18-2-4-4	7/19	4021	✓ p/p bx 8/22
"	-5	7/20	4022	
"	-6	7/21	4023	
"	-7	7/22	4024	
"	-8	7/19	4025	
1752	PI 401421	7/13	4026	bx 8/22
9510	B741A1-18-3-3-4	7/21	4027	
"	-5	7/20	4028	

4029	B741A1-18-3-3-6	7/22	9510
4030	-7	7/18	"
✓ Plp br 8/22	-8	7/19	"
4031			
4032	B741A1-18-7-1	7/19	4854
4033	-2	7/21	"
✓ Plp br 8/22	-3	7/21	"
4034			
4035	-4	7/21	"
4036	-5	7/19	"

9523	B741A1-21-1-5-4	7/19	4037
"	-5	7/19	4038 ✓ p/p bk 8/22
"	-6	7/18	4039
"	-7	7/18	4040
"	-8	7/21	4041
9532	B741A1-21-2-4-4	7/19	4042
"	-5	7/19	4043 ✓ p/p bk 8/22
"	-6	7/19	4044

48
4045

B741A1-21-2-4-7

7/15

9532

4046

-8

7/15

"

4047

B741A1-21-3-3-4

7/20

9541

4048

-5

7/20

"

✓
P/P
bk 8/22
4049

-6

7/19

"

4050

-7

7/19

"

4051

-8

7/18

"

4052

CI 9902

7/25

1243

Source PB

bk 8/22

4858	B741A1-21-6-1		7/21	4053
"		-2	7/17	4054
"		-3	7/17	4055
"		-4	7/17	4056
"		-5	7/17	4057
4860	B741A1-21-8-1		7/15	4058
"		-2	7/17	4059
"		-3	7/19	4060

P/p

bx 8/22

4061	B741A1-21-8-4 Severe P.B.	7/18	4860
4062	-5	7/17	"
4063	B741A1-24-1-5-4	7/24	9554
4064	-5	7/22	"
4065	-6	7/22	"
4066	-7	7/24	"
4067	-8	7/24	"
4068	B741A1-24-2-4-4	7/25	9563

9563	B741A1-24-2-4-5	7/24	4069
"	-6	7/24	4070
"	-7	7/23	4071
"	-8	7/23	4072
2	Labelle	7/12	4073
			bk 8/22
9572	B741A1-24-3-2-4	7/22	4074
"	-5	7/22	4075
"	-6	7/23	4076
			P/P ✓ bk 8/22

4077	B741A1-24-3-2-7	7/22	9572
4078	-8	7/23	"
4079	B741A1-24-4-1	7/22	4861
4080	-2	7/22	" "
4081	-3	7/22	"
4082	-4	7/22	"
✓ p/p bx 8/22	-5	7/23	"
4083			
4084	B741A1-25-1-4-4	7/15	9584
✓ p/p bx 8/22			

9584	B741A1-25-1-4-5	7/17	4085
"	-6	7/17	4086
"	-7	7/16	4087
"	-8	7/19	4088
9597	B741A1-25-2-7-4	7/19	4089
"	-5	7/18	4090
"	-6	7/19	4091
"	-7	7/19	4092

8/8

bx 8/22

4093	B741A1-25-2-7-8	7/19	9597
4094	B741A1-25-3-1-4	7/20	9601
4095 ✓ p/p bk 8/22	-5	7/18	"
4096	-6	7/19	"
4097	-7	7/17	"
4098	-8	7/16	"
4099 ✓ p/p bk 8/22	B741A1-25-8-1	7/14	4870
4100	-2	7/13	"

4870	BT41A1-25-8-3	7/20	4101
"	-4	7/21	4102
"	-5	7/19	4103
9611	BT41A1-42-1-1-4	7/26	4104
"	-5	7/27	4105
"	-6	7/24	4106
"	-7	7/23	4107
"	-8	7/21	4108

4109

B741A1-42-1-5-4

7/21

9615

✓
elp
ok 8/22

4110

-5

7/21

"

4111

-6

7/21

"

4112

-7

7/22

"

4113

-8

7/22

"

4114

B741A1-42-2-8-4

7/22

9629

4115

-5

7/19

"

4116

-6

7/23

"

9629	B741A1-42-2-8-7	7/22	4117 ✓ bk 8/22
"	-8	7/22	4118
4874	B741A1-42-7-1	7/22	4119
"	-2	7/17	4120
"	-3	7/17	4121
"	-4	7/18	4122 ✓ P/P bk 8/22
"	-5	7/20	4123
75	UYN 75	7/21	4124 bk 8/22

4125	B741A1-42-8-1	7/18	4875
4126	-2	7/18	"
4127	-3	7/19	"
✓ P/p bk 8/22	-4	7/20	"
4128	-5	7/20	"
4129	-5	7/22	9636
4130	-5	7/22	"
4131	-6	7/21	"
4132			
✓ P/p bk 8/22			

9636	B741A1-42-3-5-7	7/20	4133
"	-8	7/22	4134
9643	B741A1-55-1-2-4	7/22	4135
"	-5	7/23	4136
"	-6	7/22	4137
"	-7	7/22	4138
"	-8	7/23	4139
9651	B741A1-55-2-4-4	7/23	4140

4141	B741A1-55-2-4-5	7/23	9651
4142	-6	7/22	"
4143	-7	7/22	"
✓ P/P bk 8/22			
4144	-8	7/22	"
4145	B741A1-55-3-2-4	7/19	9659
4146	-5	7/22	"
4147	-6	7/22	"
4148	-7	7/20	"

9659	B741A1-55-3-2-8	7/20	4149	✓ P/p bx 8/22
15	UYN 15	7/15	4150	bx 8/22
4877	B741A1-55-5-1	7/16	4151	
"	-2	7/20	4152	
"	-3	7/23	4153	
"	-4	7/20	4154	
"	-5	7/19	4155	✓ P/p bx 8/22
9666	B741A1-57-1-4-4	7/18	4156	

4157	BT41A1-57-1-4-5	7/17	9666
4158	-6	7/19	"
4159	-7	7/18	"
4160	-8	7/16	"
✓ P/p bk 8/22			
4161	BT41A1-57-2-2-4	7/22	9669
4162	-5	7/22	"
4163	-6	7/22	"
✓ P/p bk 8/22			
4164	-7	7/20	"

9669	B741A1-57-2-2-8	7/19	4165
9676	B741A1-57-3-3-4	7/17	4166
"	-5	7/20	4167
"	-6	7/17	4168
"	-7	7/17	4169
"	-8	7/16	4170
4881	B741A1-57-4-1	7/16	4171
"	-2	7/17	4172

✓
8/p
bx 8/22

4173	B741A1-57-4-3	7/19	4881
4174	-4	7/19	"
4175	-5	7/16	"
✓ P/p bk 8/22			
4176	Bluebelle	7/19	68
bk 8/22			
4177	B741A1-57-7-1	7/19	4884
4178	-2	7/19	"
✓ P/p bk 5/22			
4179	-3	7/19	"
4180	-4	7/19	"

4884	B741A1-57-7-5	7/18	4181
9681	B741A1-58-1-3-4	7/23	4182
"	-5	7/24	4183
"	-6	7/24	4184
"	-7	7/26	4185
"	-8	7/23	4186 ✓ P/P bk 8/22
9692	B741A1-58-2-4-4	7/24	4187
"	-5	7/29	4188

4189	B741A1-58-2-4-6	7/22	9692
4190	-7	7/24	"
4191	-8	7/28	"
✓ P/p bk 8/22			
4192	B741A1-58-3-9-4	7/25	9707
4193	-5	7/24	"
4194	-6	7/23	"
4195	-7	7/26	"
4196	-8	7/23	"
✓ P/p bk 8/22			

4886	B741A1-58-4-1		7/22	4197 ✓ p/p bk 8122
"	-2		7/23	4198
"	-3		7/20	4199
"	-4		7/23	4200
"	-5		7/23	4201
9716	B741A1-72-1-8-4		7/23	4202
"	-5		7/22	4203 ✓ v/p
"	-6		7/22	4204

4205	B741A1-72-1-8-7	7/23	9716
4206	-8	7/23	"
4207 ✓ p/p	B741A1-72-2-7-4	7/26	9726
4208	-5	7/23	"
4209	-6	7/22	"
4210	-7	7/22	"
4211	-8	7/23	"
4212 ✓ p/p box 8/22	B741A1-72-3-6-4	7/23	9735

9735	B741A1-72-3-6-5	7/24	4213
"	-6	7/22	4214
"	-7	7/21	4215
"	-8	7/23	4216
4891	B741A1-72-4-1	7/20	4217
"	-2	7/21	4218
"	-3	7/20	4219
"	-4	7/21	4220

4221

B741A1-72-4-5

7/17

4891

4222

B741A1-80-1-6-4

7/27

9745

✓
p/p
bk 8/22

4223

-5

7/24

"

4224

-6

7/23

"

4225

-7

7/22

"

4226

-8

7/21

"

4227

IR-30

7/20

1770

bk 8/22

4228

B741A1-80-2-8-4

7/26

9758

9758	B741A1-80-2-8-5	7/27	4229
"	-6	7/24	4230
"	-7	7/27	4231 P/p bx 8/22
"	-8	7/26	4232
9764	B741A1-80-3-4-4	7/27	4233
"	-5	7/23	4234 P/p bx 8/22
"	-6	7/23	4235
"	-7	7/23	4236

4237	B741A1-80-3-4-8	7/23	9764
4238	B741A1-80-5-1	7/19	4897
4239	-2	7/20	"
✓ P/p bk 8/22			
4240	-3	7/22	"
4241	-4	7/21	"
4242	-5	7/21	"
4243	B741A1-80-7-1	7/23	4899
✓ P/p bk 8/22			
4244	-2	7/24	

4899	B741A1-80-7-3	7/26	4245
"	-4	7/25	4246
"	-5	7/21	4247
9772	B741A1-84-1-2-4	7/21	4248
"	-5	7/21	4249
"	-6	7/22	4250
"	-7	7/20	4251
"	-8	7/22	4252

P/P
bx 8/22

4253	PI 331581	7/24	2650
bk 8/22			
4254	B741A1-84-2-7-4	7/23	9788
4255	-5	7/23	"
4256	-6	7/23	"
✓ P/P bk 8/22			
4257	-7	7/23	"
4258	-8	7/22	"
4259	B741A1-84-3-2-4	7/21	9793
4260	-5	7/21	"
✓ P/P bk 8/22			

9793	B741A1-84-3-2-6	7/24	4261
"	-7	7/23	4262
"	-8	7/22	4263
4903	B741A1-84-6-1	7/27	4264
"	-2	7/26	4265
"	-3	7/26	4266
"	-4	7/28	4267
"	-5	7/26	4268

f/p
bx 8/22

4269	B741A1-84-8-1	7/22	4905
4270	-2	7/20	"
4271	-3	7/21	"
✓ P/P bk 8/22			
4272	-4	7/23	"
4273	-5	7/23	"
4274	UYN 72	7/21	72
bk 8/22			
4275	B741A1-85-1-8-4	7/22	9808
4276	-5	7/22	"
✓ P/P bk 8/22			

9808	B741A1-85-1-8-6	7/23	4277
"	-7	7/24	4278
"	-8	7/23	4279
9812	B741A1-85-2-2-4	7/22	4280
"	-5	7/20	4281
"	-6	7/22	4282
"	-7	7/22	4283
"	-8	7/22	4284

4285	B741A1-85-3-6-4	7/22	9827
4286	-5	7/21	"
4287	-6	7/21	"
✓ P/P bx 8/22			
4288	-7	7/23	"
4289	-8	7/22	"
4290	B741A1-85-6-1	7/22	4908
4291	-2	7/20	"
4292	-3	7/22	"
✓ P/P bx 8/22			

4908	B741A1-85-6-4	7/22	4293
"	-5	7/20	4294
9838	B741A1-90-1-7-4	7/24	4295
"	-5	7/23	4296
"	-6	7/24	4297
			8/p bx 8/22
"	-7	7/23	4298
"	-8	7/24	4299
9849	B741A1-90-2-8-4	7/21	4300

4301	B741A1-90-2-8-5	7/30	9849
4302	-6	7/30	"
4303	-7	7/26	"
4304	-8	7/29	"
4305	B741A1-90-3-3-4	7/24	9854
4306	-5	7/29	"
4307	-6	7/29	"
4308	-7	7/26	"

9854	B741A1-90-3-3-8	7/26	4309	✓ P/p bk 8/22
4913	B741A1-90-6-1	7/25	4310	
"	-2	7/27	4311	✓ P/p bk 8/22
"	-3	7/25	4312	
"	-4	7/26	4313	
"	-5	7/25	4314	
4628	B741A1-101-1	7/18	4315	
"	-2	7/19	4316	✓ P/p

4317	B741A1-101-3	7/17	4628
4318	-4	7/15	"
4319	-5	7/16	"
4320	B741A1-104-1	7/17	4631
4321 ✓ P/P bx 8/22	-2	7/18	"
4322	-3	7/22	"
4323	-4	7/19	"
4324	-5	7/17	"

88	Starbonnet		7/31	4325	by 9/6
4632	B741A1-105-1		7/14	4326	
"	-2		7/16	4327	P/p by 8/22
"	-3		7/19	4328	
"	-4		7/19	4329	
"	-5		7/19	4330	
4636	B741A1-109-1		7/19	4331	
"	-2		7/19	4332	

4333	BT41A1-109-3	7/19	4636
✓ P/P bx 8/22	LBNT/4/BBLE//BLPT/DAWN/3/33/581		
4334	-4	7/20	"
4335	-5	7/19	"
4336	BT41A1-110-1	7/18	4637
✓ P/P bx 8/22	-2	7/18	"
4338	-3	7/20	"
4339	-4	7/19	"
4340	-5	7/19	"

4639	BT41A1-112-1		7/19	4341	
"		-2	7/20	4342	
"		-3	7/16	4343	✓ P/p br 8/22
"		-4	7/21	4344	
"		-5	7/19	4345	
4641	BT41A1-114-1		7/19	4346	
"		-2	7/20	4347	
"		-3	7/17	4348	✓ P/p

4349	BT41A1-114-4	7/16	4641
4350	-5	7/19	"
4351	Bonnet 73	7/30	96
4352	BT41A1-115-1	7/20	4642
4353	-2	7/20	"
4354	-3	7/21	"
4355	-4	7/22	"
4356	-5	7/21	"

4644	B741A1-117-1		7/15	4357
"	-2		7/16	4358
"	-3		7/14	4359
"	-4		7/17	4360
"	-5		7/16	4361
4645	B741A1-118-1		7/17	4362
"	-2		7/16	4363
"	-3		7/17	4364

Normals

P/p

bk 8/22

4365	B741A1-118-4	7/15	4645
4366	-5	7/19	"
4367	B741A1-120-1	7/19	4647
4368	-2	7/17	"
✓ P/p bK 8/22			
4369	-3	7/19	"
4370	-4	7/19	"
4371	-5	7/17	"
4372	IR-28	7/11	1769
bK 8/22			

4648	B741A1-121-1		7/18	4373	
"		-2	7/18	4374	
"		-3	7/15	4375	
"		-4	7/20	4376	✓ P/p bx 8/22
"		-5	7/20	4377	
4649	B741A1-122-1		7/17	4378	
"		-2	7/15	4379	✓ P/p bx 8/22
"		-3	7/14	4380	

4381	BT41A1-122-4	7/18	4649
4382	-5	7/14	"
4383	BT41A1-124-1	7/22	4652
4384	-2	7/23	"
4385	Normal/S -3	7/21	"
4386	-4	7/21	"
4387	-5	7/23	"
4388	BT41A1-127-1	7/16	4655

4655	BT41A1-127-2	7/15	4389	
"	-3	7/17	4390	✓ P/P bx 8/22
"	-4	7/19	4391	
"	-5	7/15	4392	
4656	BT41A1-128-1	7/18	4393	✓ P/P bx 8/22
"	-2	7/20	4394	
"	-3	7/22	4395	
"	-4	7/24	4396	

4397	B741A1-128-5	7/22	4656
4398	B741A1-130-1	7/22	4658
✓ p/p b/c 8/22			
4399	-2	7/22	"
4400	-3	7/22	"
4401	-4	7/26	"
4402	-5	7/26	"
4403	B741A1-133-1	7/22	4661
✓ p/p			
4404	-2	7/21	"

4661	BT41A1-133-3	7/20	4405
"	-4	7/20	4406
"	-5	7/23	4407
4662	BT41A1-134-1	7/20	4408
"	-2	7/19	4409
"	-3	7/20	4410
"	-4	7/18	4411
"	-5	7/23	4412

✓

P/p

b2 8/22

B741A1-136-1

4413

7/22

4664

-2

4414

7/20

"

-3

4415

7/16

"

-4

4416

7/19

"

-5

4417

7/21

"

B741A1-138-1

4418

7/18

4666

-2

4419

7/20

"

✓ p/p
bx 8/22

-3

4420

7/19

"

4666	B741A1-138-4		7/19	4421
"	-5		7/19	4422
2503	IR-24		8/3	4423
				bx 9/6
4669	B741A1-141-1		7/21	4424
				✓ e/p bx 8/22
"	-2		7/21	4425
"	-3		7/20	4426
"	-4		7/19	4427
"	-5		7/17	4428

4429	B741A1-143-1	7/15	4671
✓ p/p bxc 8/22			
4430	-2	7/16	"
4431	-3	7/15	"
4432	-4	7/17	"
4433	-5	7/16	"
4434	B741A1-145-1	7/17	4673
4435	-2	7/13	"
4436	-3	7/12	"
✓ p/p bxc 8/22			

4673	B741A1-145-4	7/17	4437
"	-5	7/16	4438
4676	B741A1-147-1	7/16	4439
"	-2	7/18	4440
"	-3	7/19	4441
"	-4	7/20	4442
"	-5	7/19	4443
4678	B741A1-149-1	7/19	4444

✓
P/p

bx 8/22

4445	B741A1-149-2	7/17	4678
4446	-3	7/16	"
4447	-4	7/15	"
4448	-5	7/19	"
4449	IR-26 ✓ p/p bx 8/22	7/29	2504
4450	B741A1-153-1 ✓ p/p bx 8/22	7/20	4682
4451	-2	7/17	"
4452	-3	7/16	"

4682	B741A1-153-4		7/21	4453
"	-5		7/19	4454
4684	B741A1-155-1		7/19	4455
"	-2		7/19	4456
"	-3		7/18	4457 ✓ p/p bx 8/22
"	-4		7/18	4458
"	-5		7/15	4459
4686	B741A1-157-1		7/15	4460

4461	BT41A1-157-2	7/15	4686
4462	-3	7/13	"
4463	-4	7/15	"
4464	-5	7/13	"
✓ elp bx 8/22			
4465	BT41A1-158-1	7/15	4687
4466	-2	7/22	"
4467	-3	7/19	"
✓ elp bx 8/22			
4468	-4	7/20	"

4687	B741A1-158-5		7/19	4469
4691	B741A1-162-1		7/18	4470
"	-2		7/19	4471
"	-3		7/20	4472
"	-4		7/21	4473
"	-5		7/20	4474
69	UYN 69		7/18	4475
4694	B741A1-165-1		7/22	4476

4477

BT41A1-165-2

7/20

4694

4478

-3

7/24

"

4479

-4

7/18

"

4480

-5

7/17

"

✓
P/p

bx 8/22

4481

BT41A1-169-1

7/15

4698

✓
P/p

bx 8/22

4482

-2

7/18

"

4483

-3

7/16

"

4484

-4

7/16

"

4698	B741A1-169-5	7/15	4485
4703	B741A1-174-1	7/17	4486
"	-2	7/22	4487
"	-3	7/21	4488
"	-4	7/22	4489
"	-5	7/21	4490
4707	B741A1-178-1	7/18	4491
"	-2	7/17	4492

83
4493

BT41A1-178-3

7/18

4707

✓
p/p

bk 8/22

4494

-4

7/21

"

4495

-5

7/23

"

4496

BT41A1-180-1

7/18

4709

4497

-2

7/18

"

✓
p/p

bk 8/22

4498

-3

7/20

"

4499

-4

7/17

"

5
4500

-5

7/17

"

4715	B741A1-186-1		7/19	4501
"		-2	7/20	4502
"		-3	7/21	4503
"		-4	7/22	4504
"		-5	7/19	4505
4724	B741A1-195-1		7/23	4506
"		-2	7/22	4507
"		-3	7/18	4508

4509	BT41A1-195-4 ✓ 9p br 8/22	7/19	4724
4510	-5	7/19	"
4511	BT41A1-196-1	7/18	4726
4512	-2	7/20	"
4513	-3	7/23	"
4514	Normals ✓ 7-4	7/19	"
4515	-5	7/20	"
4516	BT41A1-198-1	7/16	4728

4728	B741A1-198-2		7/116	4517	✓ 2/p bx 8/22
"		-3	7/116	4518	
"		-4	7/118	4519	
"		-5	7/119	4520	
4731	B741A1-201-1		7/116	4521	
"		-2	7/118	4522	
"		-3	7/116	4523	
"		-4	7/120	4524	

4525	B741A1-201-5	7/18	4731
✓ p/p bk 8/22			
4526	CICA-4	7/20	1119
bk 8/25			
4527	B741A1-206-1	7/22	4736
✓ p/p bk 8/22			
4528	-2	7/18	"
4529	-3	7/22	"
4530	-4	7/17	"
4531	-5	7/23	"
4532	B741A1-208-1	7/20	4738

4738	BT41A1-208-2		7/21	4533 ✓ p/p bx 8/22
"	-3		7/19	4534
"	-4		7/19	4535
"	-5		7/21	4536
4742	BT41A1-212-1		7/21	4537
"	-2		7/18	4538
"	-3		7/19	4539 ✓ p/p bx 8/22
"	-4		7/16	4540

4541	B741A1-212-5	7/17	4742
4542	B741A1-214-1	7/22	4744
4543	-2	7/22	"
4544	-3	7/22	"
4545	-4	7/16	"
4546	-5	7/22	"
✓ p/p bk 8/22	B741A1-217-1	7/22	4747
4547			
✓ p/p bk 8/22	-2	7/24	"
4548			

4747	B741A1-217-3		7/18	4549
"		-4	7/20	4550
"		-5	7/17	4551
8	UYN 8		7/17	4552
4752	B741A1-221-1		7/18	4553
"		-2	7/16	4554
"		-3	7/14	4555
"		-4	7/15	4556

b/c 8/22

P/P ✓

b/c 8/22

4557	B741A1-221-5	7/16	4752
4558	B741A1-223-1	7/16	4754
4559	-2	7/17	"
4560	-3 ✓	7/14	"
4561	-4	7/14	"
4562	-5	7/16	"
4563	B741A1-225-1	7/21	4756
4564	-2	7/18	"

8/8

OK 8/22

4756	B741A1-225-3		7/23	4565
"		-4	7/20	4566
"		-5	7/23	4567
4758	B741A1-227-1		7/18	4568
"		-2	7/20	4569
"		-3	7/19	4570
"		-4	7/19	4571
"		-5	7/23	4572

✓

P/p

bx 8/22

4573	Labelle	7/12	2
bx 8/22			
4574	B741A1-231-1	7/22	4762
4575	-2	7/14	"
4576	-3	7/19	"
✓ p/p bx 8/22			
4577	-4	7/18	"
4578	-5	7/21	"
4579	B741A1-233-1	7/19	4764
4580	-2	7/22	"

4764	B741A1-233-3		7/19	4581
"	-4		7/20	4582 ✓ 8/9 box 8/22
"	-5		7/19	4583
4766	B741A1-235-1		7/20	4584
"	-2		7/21	4585 ✓ 8/9 box 8/22
"	-3		7/20	4586
"	-4		7/21	4587
"	-5		7/22	4588

4589	B741A1-240-1	7/18	4771
4590	-2	7/14	"
✓ P/p bk 8/22			
4591	-3	7/18	"
4592	-4	7/17	"
4593	-5	7/19	"
4594	B741A1-241-1	7/16	4772
4595	-2	7/19	"
4596	-3	7/19	"

4772	B741A1-241-4		7/18	4597	✓ P/p bx 8/22
"	-5		7/16	4598	
4778	B741A1-246-1		7/19	4599	
"	-2		7/22	4600	✓ P/p bx 8/22
"	-3		7/28	4601	
"	-4		7/24	4602	
"	-5		7/26	4603	
4782	B741A1-250-1		7/24	4604	

4605	B741A1-250-2	7/27	4782
4606	-3	7/27	"
4607	-4	7/24	"
✓ p/p			
4608	-5	7/23	"
4609	B741A1-251-1	7/21	4783
4610	-2	7/21	"
4611	-3	7/21	"
4612	-4	7/22	"
✓ p/p bx 5/22			

4783

B741A1-251-5

7/23

4613

4791

B741A1-259-1

7/22

4614

"

-2

7/15

4615

"

-3

7/22

4616

P/P ✓

b/c 8/22

"

-4

7/23

4617

"

-5

7/19

4618

4796

B741A1-264-1

7/20

4619

"

-2

7/20

4620

P/P ✓

b/c 8/22

4621	BT41A1-264-3	7/20	4796
4622	-4	7/18	"
4623	-5	7/18	"
4624	Lebonnet	7/20	65
bx 8/22			
4625	BT41A1-274-1	7/19	4806
4626	-2	7/16	"
4627	-3	7/20	"
✓ p/p bx 8/22			
4628	-4	7/19	"

4806	B741A1-274-5	7/18	4629
4809	B741A1-277-1	7/13	4630
"	-2	7/16	4631 ✓ p/p bk 8/22
"	-3	7/17	4632
"	-4	7/15	4633
"	-5	7/15	4634
4813	B741A1-281-1	7/19	4635
"	-2	7/19	4636

4637

B741A1-281-3

7/18

4813

4638

-4

7/18

"

✓
P/P

br 8/22

4639

-5

7/21

"

4640

B741A1-283-1

7/15

4815

✓
P/P

br 8/22

4641

-2

7/18

"

4642

-3

7/19

"

4643

-4

7/18

"

4644

-5

7/17

"

4817	B741A1- 285-1		7/23	4645
"		-2	7/23	4646
"		-3	7/24	4647
"		-4	7/24	4648
"		-5	7/21	4649
75	UYN 75		7/17	4650
4823	B741A1- 291-1		7/18	4651
"		-2	7/18	4652

P/p
bk 8/22

bk 8/22

P/p
bk 8/22

4653

B741A1-291-3

7/20

4823

4654

-4

7/22

"

4655

-5

7/21

"

4656

B741A1-292-1

7/22

4824

4657

-2

7/22

"

4658

-3

7/18

"

4659

-4

7/23

"

4660

-5

7/20

"

4829	B741A1-297-1		7/13	4661
"		-2	7/14	4662
"		-3	7/15	4663
"		-4	7/15	4664 P/p bk 8/22
"		-5	7/20	4665
4391-95	PI 408449		7/24	4666
10127 27.8	B7421A1-1-3-5-4		7/11	4667
"		-5	7/12	4668

B7421A = LBLE/4/BBLF/DAWN//BLPT/DAWN/3/BB50/

JJLA/BB50

4669	B7421A1-1-3-5-6	7/13	10127
4670	Good but tall -7	7/13	"
4671	Some ht. not. -8	7/11	"
4672	B7421A1-4-1-8-4	7/11	10139 240
4673	-5	7/10	"
4674	-6	7/10	"
4675	-7	7/10	"
4676	-8	7/11	"

4510	B7421A1-4-5-1	7/11	4677
"	-2	7/7	4678
"	-3	7/8	4679
"	-4	7/5	4680
"	-5	7/5	4681 p/p BK 8/15
10141	B7421A1-5-2-1-4	7/12	4682
"	-5	7/12	4683
"	-6	7/13	4684

4685	B7421A1-5-2-1-7	7/14	10141
4686	-8	7/14	"
✓ p/p bk 8/15			
4687	B7421A1-5-2-4-4	7/14	10144 25.2
4688	-5	7/11	"
✓ p/p bk 8/15			
4689	-6	7/12	"
4690	-7	7/9	"
4691	-8	7/13	"
4692	B7421A1-5-4-1	7/9	4514 29.8

4514	B7421A1-5-4-2	7/11	4693	p/p bk 8/15
"	-3	7/11	4694	
"	-4	7/9	4695	
"	-5	7/7	4696	
4515 29.3	B7421A1-5-5-1	7/8	4697	
"	-2	7/9	4698	p/p bk 8/15
"	-3	7/11	4699	
"	-4	7/11	4700	p/p bk 8/15

4701	B7421A1-5-5-5	7/13	4515
4702	B7421A1-5-6-1	7/11	4516 23.5
4703	-2	7/7	"
4704	-3	7/8	"
4705	-4	7/7	"
4706	-5	7/9	"
4707	B7421A1-10-5-1	7/18	4520 23.3
4708	-2	7/19	"

4520	B7421A1-10-5-3	7/13	4709
"	-4	7/11	4710
"	-5 mod. wt	7/11	4711 p/p
10155 22.6	B7421A1-15-2-1-4	7/14	4712 p/p
"	-5	7/13	4713
"	-6	7/11	4714
"	-7	7/11	4715
"	-8	7/11	4716

4717	B7421A1-15-2-3-4	7/17	10157 21.4
4718	<i>mod. lat. : good</i> -5	7/14	"
4719	<i>mod. lat. : good</i> -6	7/11	"
✓ P/p bk 8/15			
4720	-7	7/11	"
✓ P/p bk 8/15			
4721	-8	7/12	"
✓ P/p bk 8/15	Good lat taller		
4722	UYN 72	7/23	72
bk 8/25			
4723	B7421A1-15-3-BK-4	7/10	10158 23.1
4724	-5	7/11	"

B7421A1-15-3-BK-6

10158

7/11

4725

"

mod. 24.5 good VHM
Horsefly

-7

7/10

4726

P/P

BK 2/15

"

-8

7/10

4727

B7421A1-15-4-1

4525

24.5

7/10

4728

"

-2

7/11

4729

"

-3

7/9

4730

Hm; VHM
may only

P/P

BK 2/15

"

Some

-4

7/8

4731

"

-5

7/10

4732

4733	B7421A1-15-5-1	7/8	4526 24.3
4734	-2	7/7	"
4735	-3 taller ? grain	7/8	"
4736	-4	7/9	"
4737	-5	7/10	"
4738	B7421A1-25-1-3-4	7/11	10161 27.2
4739	-5	7/15	"
4740	-6 some mod. pt.	7/14	"

B7421A1 10161	B7421A1-25-1-3-7	7/16	4741
"	-8	7/16	4742
10164 27.4	B7421A1-25-1-6-4	7/17	4743
"	-5	7/17	4744
"	-6	7/14	4745
"	-7	7/14	4746
"	-8	7/16	4747
10170 27.5	B7421A1-25-3-4-4	7/16	4748

4749	B7421A1-25-3-4-5	7/18	10170 27.5
P/p bk 8/15			
4750	<i>Shorter good; VF</i> -6	7/18	"
4751	-7	7/16	"
P/p bk 8/15			
4752	-8	7/16	"
4753	CI 9902	7/27	1243
bk 8/25			
4754	B7421A1-25-4-1	7/16	4530 29.6
P/p bk 8/15			
4755	-2	7/13	"
<i>Some mod. det.</i>			
4756	-3	7/16	"

4530	B7421A1-25-4-4	7/15	4757
"	-5	7/15	4758
4531 28.9	B7421A1-25-5-1	7/14	4759 p/p b/c 8/15
"	-2	7/12	4760 p/p b/c 8/15
"	-3	7/14	4761
"	-4	7/17	4762
"	-5	7/17	4763
10177	B7421A1-28-1-5-4	7/11	4764

4765

B7421A1-28-1-5-5

7/10

10177

p/p
bk 8/15

3/10/10
UF j 0 HM

4766

-6

7/14

"

4767

-7

7/13

"

4768

-8

7/14

"

4769

B7421A1-28-3-9-4

7/13

10186

✓ p/p
bk 8/15

4770

-5

7/10

"

4771

-6

7/9

"

4772

-7

7/10

"

10186	B7421A1-28-3-9-8	7/12	4773
68	Bluebelle	7/14	4774 bx 8/25
10187	B7421A1-31-1-1-4	7/10	4775
"	-5	7/17	4776
"	-6 help	7/14	4777
"	-7	7/14	4778
"	-8	7/14	4779 f/p bx 8/15
10193	B7421A1-31-1-7-4	7/19	4780

4781	B7421A1-31-1-7-5	7/17	10193
4782	-6	7/18	"
4783	-7	7/18	"
4784	-8	7/18	"
4785	B7421A1-31-1-9-4	7/15	10195 28.1
4786	-5	7/16	"
4787	-6	7/18	"
4788	-7	7/16	"

10195	B7421A1-31-1-9-8	7/16	4789
10200 31.2	B7421A1-31-3-3-4	7/8	4790 p/p b/s 8/15
"	-5	7/8	4791
"	-6	7/11	4792
"	-7	7/11	4793
"	-8	7/10	4794
10201 23.9	B7421A1-31-3-4-4	7/11	4795
"	-5	7/11	4796

4797	B7421A1-31-3-4-6	7/11	10201
4798	<i>taller; good 10F</i> -7	7/10	"
4799	-8	7/8	"
4800	<i>rip</i> <i>bk 8/15</i> B7421A1-31-4-1	7/11	4540 22.4
4801	<i>Grain sometimes too stubby!</i> -2 <i>rip</i>	7/14	"
4802	-3	7/14	"
4803	-4	7/14	"
4804	-5	7/13	"

10210 23.2	B7421A1-33-1-5-4	7/15	4805 ✓ PIP
"	-5	7/14	4806
"	-6 mod. to tall	7/14	4807
"	-7	7/16	4808
"	-8	7/14	4809
10213 25.3	B7421A1-33-3-2-4	7/13	4810
"	-5 Hm; good; rel. Htm	7/12	4811 ✓ PIP bk 8/15
"	-6	7/14	4812

4813	B7421A1-33-3-2-7	7/15	10213
4814	-8	7/17	"
4815	B7421A1-33-4-1 ✓ r/p UHM; good	7/12	4545 23.2
4816	-2	7/11	"
4817	-3 mod-tall.	7/11	"
4818	-4	7/13	"
4819	-5	7/12	"
4820	B7421A1-35-1-5-4	7/21	10221

10221 23.4	B7421A1-35-1-5-5	7/21	4821
"	-6	7/21	4822
"	-7	7/21	4823
"	-8	7/22	4824
1770	IR-30	7/20	4825
10224 24.2	B7421A1-35-1-8-4	7/16	4826
"	-5	7/21	4827
"	-6	7/16	4828

4829	B7421A1-35-1-8-7 <i>tall</i>	7/16	10224
4830	-8	7/13	"
4831	B7421A1-35-7-1	7/10	4554 23.3
4832 ✓ Ple	-2	7/11	"
4833	<i>mod. tall; good some str. not</i> -3	7/10	"
4834	-4	7/10	"
4835	-5	7/8	"
4836	B7421A1-39-1-2-4	7/11	10227

10227 25.1	B7421A1-39-1-2-5	7/13	4837
"	-6	7/11	4838
"	-7	7/11	4839
"	-8	7/9	4840
4560 28.0	B7421A1-39-8-1	7/11	4841
"	-2	7/14	4842
"	-3	7/11	4843
"	-4	7/14	4844

4845	B7421A1-39-8-5	7/11	4560
4846	B7421A1-40-1-6-4	7/16	10235 22.7
4847	-5	7/17	"
4848	<i>mostly tubes</i> -6	7/17	"
4849	-7	7/17	"
4850	-8	7/14	"
✓ P/P			
4851	UYN 76	7/21	76
br 8/25			
4852	B7421A1-41-1-3-4	7/21	10240
✓ P/P br 8/15	UHM		

10240 27.0	B7421A1-41-1-3-5	7/21	4853
"	-6	7/23	4854
"	-7	7/21	4855
"	-8	7/21	4856
10251 28.0	B7421A1-41-3-6-4 VHM	7/11	4857
"	-5	7/9	4858
"	-6	7/11	4859
"	-7	7/12	4860

4861	B7421A1-41-3-6-8 P/P bk 8115	7/17	10251
4862	B7421A1-41-4-1	7/14	4566 29.3
4863	-2	7/11	"
4864	-3 <i>father told 63 study; later variable must</i>	7/14	"
4865	-4	7/15	"
4866	-5	7/17	"
4867	B7421A1-41-7-1	7/16	4569 28.6
4868	-2	7/16	"

4569	BT421A1-41-7-3	UHM	7/20	4869 ✓ P/P bc 8/15
"	med. 28.7-4		7/14	4870
"	-5	UHM	7/13	4871 ✓ P/P bc 8/15
4570 28.9	BT421A1-41-8-1		7/9	4872 ✓ P/P
"	-2		7/9	4873
"	med to tall, sturdy good plant after too		7/14	4874
"	-4	UHM	7/11	4875 ✓ P/P bc 8/15
"	-5		7/11	4876

4877	CICA-4 bk 8/25	7/21	1119
4878	B7421A1-44-1-5-4 1115	7/15	10261 26.1
4879		-5 7/16	"
4880	✓ 8/18 generally tall; variable ht. + width	-6 7/12	"
4881		-7 7/14	"
4882		-8 7/17	"
4883	B7421A1-44-2-5-4 1115	7/9	10268 23.3
4884	✓ 8/18	-5 7/10	"

10268	B7421A1-44-2-5-6	7/11	4885
"	gen. tall, not. 1st -7	7/11	4886
"	-8	7/18	4887
4575 26.7	B7421A1-44-8-1	7/9	4888
"	-2	7/18	4889
"	mostly tall, variable -3	7/18	4890
"	-4	7/11	4891
"	-5	7/14	4892

4893	B7421A1-50-2-6-4	7/12	10275 27.5
4894		-5 7/11	"
4895	<i>mod. tall, variable</i>	-6 7/11	"
4896		-7 7/11	"
4897		-8 7/10	"
4898	B7421A1-50-2-11-4	7/13	10280 27.6
4899		-5 7/14	"
4900	<i>questionable</i>	-6 7/20	"

0280	B7421A1-50-2-11-7	7/13	4901
"	-8	7/11	4902
4580 28.8	B7421A1-50-7-1	7/14	4903
"	-2	7/17	4904 ✓
"	<i>good place</i> -3	7/18	4905
"	-4	7/21	4906
"	-5	7/10	4907
10284	B7421A1-51-2-3-4	7/17	4908

88
4909

B7421A1-51-2-3-5

7/14

10284

27.5

4910

-6

7/17

"

4911

-7

7/13

"

4912

-8

7/20

"

4913

B7421A1-51-6-1

7/21

4584

28.4

4914

-2

7/20

"

4915

-3

7/17

"

4916

-4

7/16

"

4584	B7421A1-51-6-5	7/14	4917
10287 27.8	B7421A1-53-1-2-4 UHM	7/11	4918 P/P bk 8/15
"	rel. UHM	7/10	4919 P/P bk 8/15
"	Very good; mod. St.; early some St. 2nd. 3rd. 4th. 5th. 6th. 7th. 8th. 9th. 10th.	7/5	4920
"		7/6	4921
"		7/7	4922
2750	Dawn	7/14	4923 bk 8/25
10293	B7421A1-53-3-Bx-4	7/13	4924

4925	B7421A1-53-3-BK-5	7/11	10293 27.0
4926	✓ p/p brk 8/15 good plant; U _{HM}	-6 7/9	"
4927		-7 7/14	"
4928		-8 7/11	"
4929	B7421A1-53-6-1	7/6	4589 23.7
4930	✓ p/p brk 8/15 early; H _m	-2 7/5	"
4931	disc made of mud?	-3 7/5	"
4932		-4 7/8	"

4589	B7421A1-53-6-5	7/7	4933	
10297 26.3	B7421A1-57-3-4-4	7/8	4934	P/p br 8/15
"	-5	7/7	4935	
"	<i>mod. tall, Judy</i> <i>thin sometimes too</i> -6	7/6	4936	
"	-7	7/4	4937	
"	-8	7/6	4938	P/p br 8/15
4593 25.2	B7421A1-57-5-1	7/9	4939	
"	-2	7/6	4940	P/p br 8/15

4941	B7421A1-57-5-3	7/9	4593
4942	<i>mod. tall</i> -4	7/10	"
4943	-5	7/9	"
4944	B7421A1-57-6-1	7/7	4594 22.9
4945	-2 <i>UHM; early; gavel</i>	7/8	"
4946	<i>mod. short</i> -3	7/8	"
4947	-4	7/8	"
4948	-5	7/8	"

PK
bk 8/15

CI 9881

3075

7/14

4949

bk 8/25

BT421A1-65-1-2-4

10303

23.1

7/16

4950

-5

7/16

4951

-6

7/20

4952

-7

7/21

4953

-8

7/21

4954

BT421A1-65-2-3-4

10310

27.3

7/17

4955

-5

7/18

4956

4957	B7421A1-65-2-3-6	7/19	10310
4958	<i>mod. tall; later, good</i> -7	7/20	"
4959	-8	7/17	"
4960	B7421A1-65-5-1 <i>UHM</i>	7/7	4598 28.6
4961	-2	7/7	"
4962	<i>mostly mod. tall; study grain often too study</i> -3	7/12	"
4963	-4	7/12	"
4964	<i>UHM</i> -5	7/10	"

4957

B7421A1-65-2-3-6

7/19

10310

4958

-7

7/20

"

4959

-8

7/17

"

4960

B7421A1-65-5-1

7/7

4598

28.6

4961

-2

7/7

"

4962

-3

7/12

"

4963

-4

7/12

"

4964

-5

7/10

"

4600	B7421A1-65-7-1	UHM	7/14	4965	P/P bx 8/15
"		-2	7/13	4966	
"		-3	7/16	4967	
"		-4	7/18	4968	
"		-5	7/14	4969	P/P bx 8/15
4601 27.1	B7421A1-65-8-1	UHM; Hm; good	7/11	4970	P/P bx 8/15
"		-2	7/14	4971	P/P bx 8/15
"		-3	7/17	4972	

4973	B7421A1-65-8-4	7/14	4601
4974	-5	7/14	"
4975	Belle Patna	7/11	2950
	bk 8/25		
4976	B7421A1-70-3-1-4	7/17	10314 26.2
4977	-5	7/13	"
4978	-6	7/17	"
4979	-7	7/16	"
4980	-8	7/14	"
	var. mat.		
	Plp		

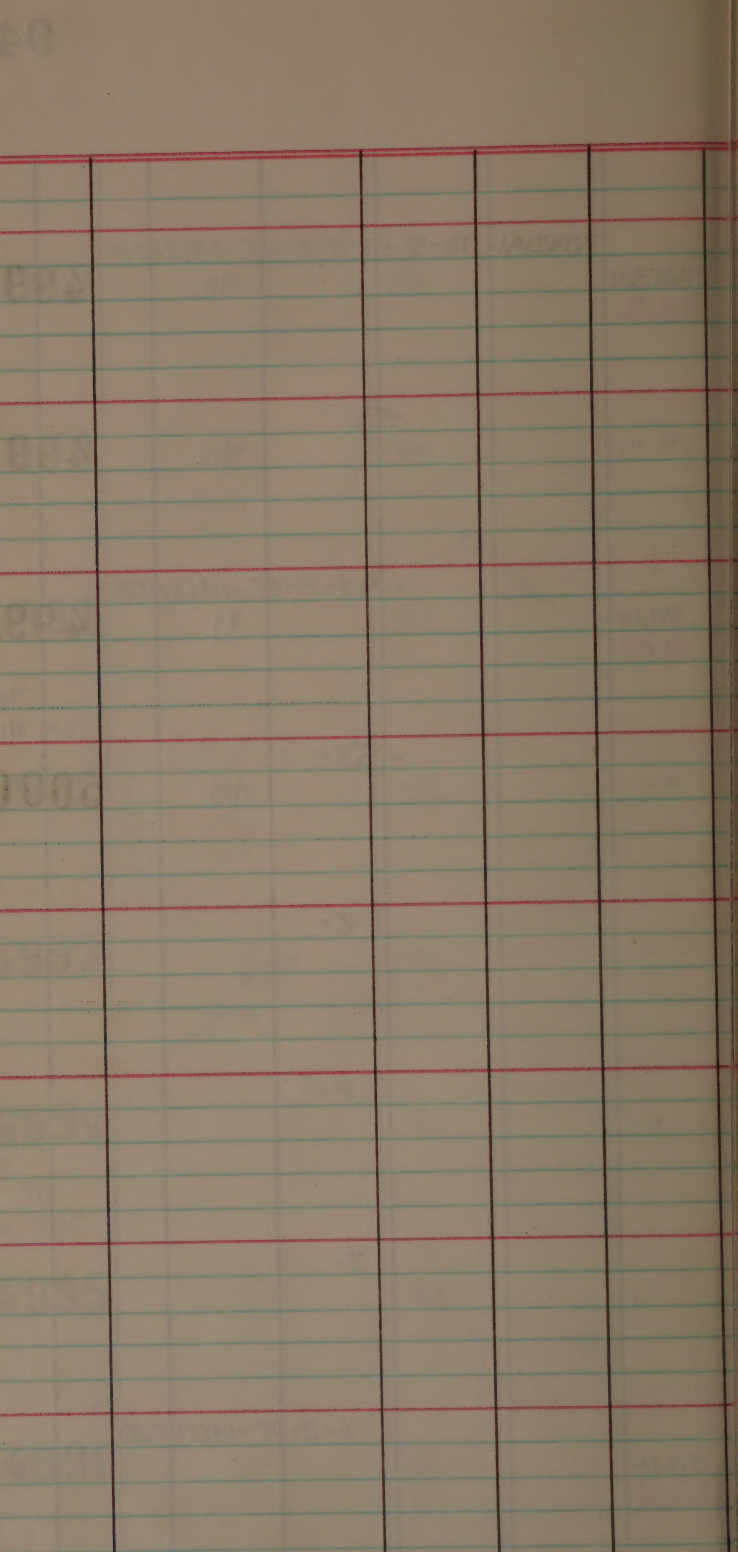
10317 26.6	B7421A1-70-3-4-4	7/13	4981
"	-5 more Jan drying	7/11	4982
"	-6 mostly mod. ht.	7/13	4983
"	-7	7/14	4984
"	-8 mod. ht. & met.	7/10	4985 ✓ pip
10321	B7421A1-70-3-8-4	7/8	4986
"	-5 mod. to mod. tall	7/11	4987
"	-6 UHAM; H. mt	7/11	4988 ✓ pip bx 8/15

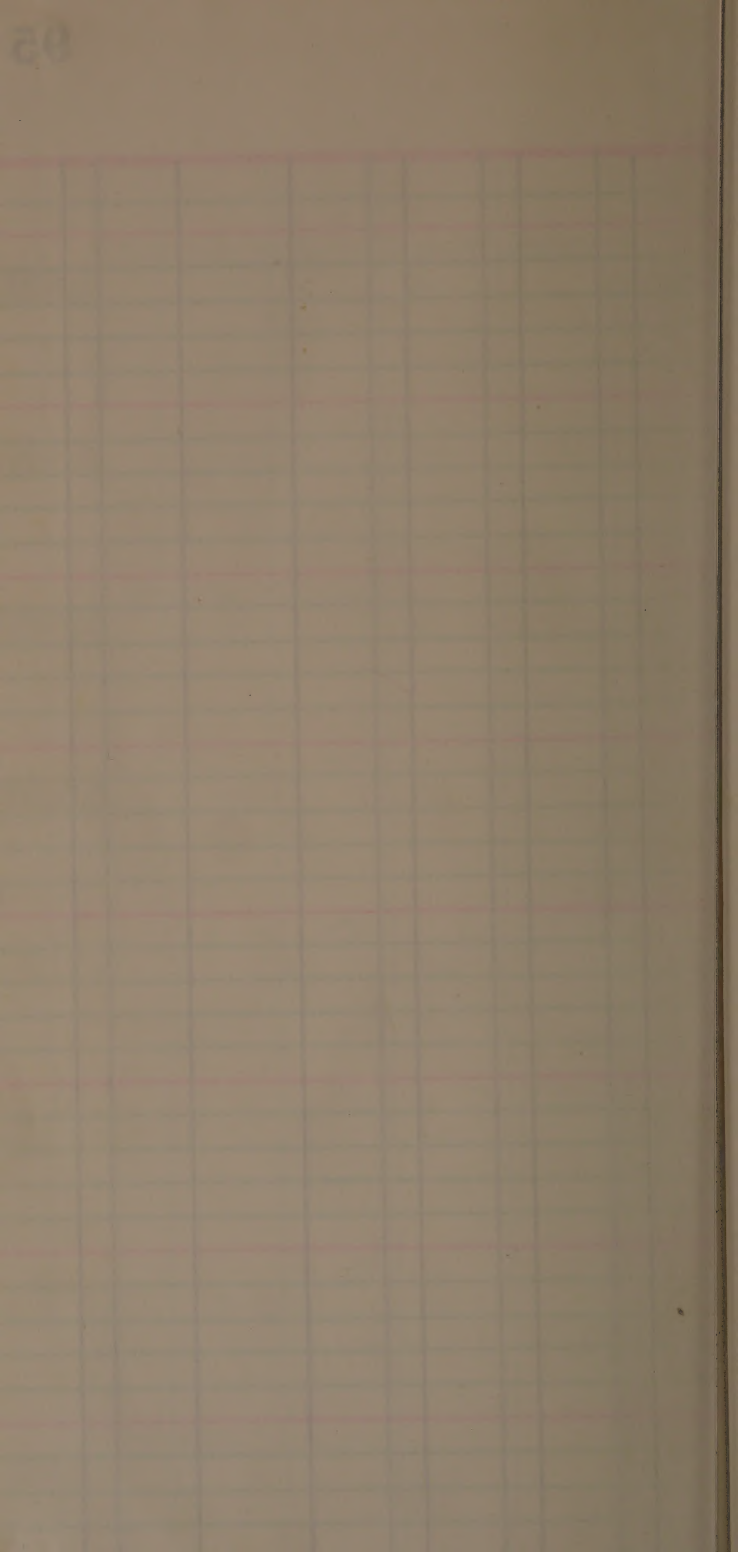
4989	B7421A1-70-3-8-7	7/11	10321
4990	-8	7/10	"
4991	B7421A1-70-4-1	7/13	4602 29.0
4992	-2	7/16	"
4993	-3 <i>mostly filler</i>	7/14	"
4994	-4	7/14	"
✓ P/P bk 8/15	-5	7/12	"
4995			
4996	B7421A1-70-5-1	7/11	4603 30.2

4603 30.2	B7421A1-70-5-2	7/11	4997
"	- 3	7/10	4998
"	<i>mat. told</i> - 4	7/9	4999 ✓
"	- 5	7/10	5000

p/p

OK-8/15





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

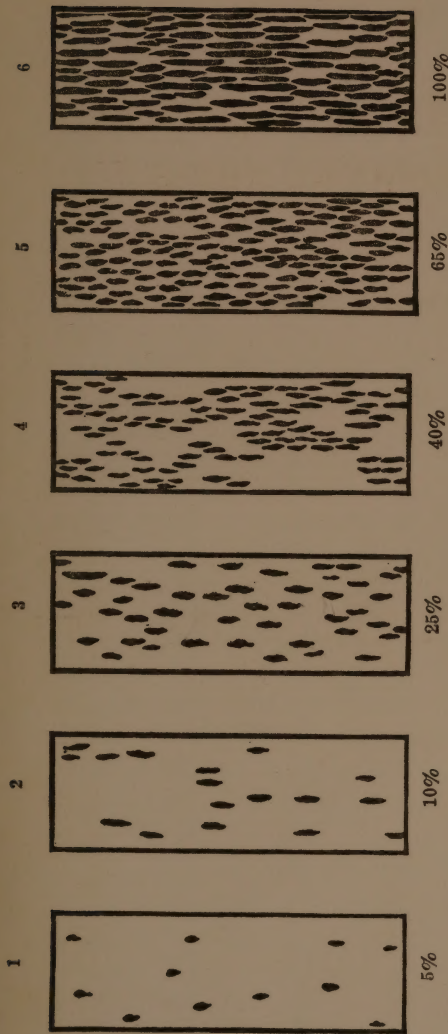


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

2001	1000
2002	1000
2003	1000
2004	1000
2005	1000
2006	1000
2007	1000
2008	1000

B7421A = LBLE/4/BBLE/DAWN//BLPT/DAWN/3/BB50/

JJLA/BB50

5001	B7421A1-70-7-1	7/21	4605 29.2
5002	-2	7/13	"
5003	mod. Ht.; good -3	7/18	"
5004	✓ P/p V _{Hm} ; H _m -4	7/17	"
5005	✓ P/p bk 8/15 V _{Hm} ; good plant; H _S -5	7/10	"
5006	B7421A1-71-1-5-4	7/13	10328
5007	-5	7/12	"
5008	-6	7/8	"

10328	B7421A1-11-1-5-7	7/10	5009 ✓ P/P
"	-8	7/19	5010
10334 23.7	B7421A1-11-3-4-4	7/8	5011
"	-5 Hm	7/14	5012 ✓ P/P OK 8/15
"	-6	7/12	5013
"	-7	7/10	5014
"	-8	7/11	5015
4610 23.7	B7421A1-11-7-1	7/11	5016

5017	B7421A1-71-7-2	7/6	4610 23.7
5018	<i>good plant, mod. alt.</i> -3	7/8	"
5019	<i>rel. UHM</i> -4	7/11	"
5020	-5	7/6	"
5021	B7421A1-76-2-2-4	7/17	10340 26.4
5022	<i>good plant, somewhat later</i> -5	7/13	"
5023	<i>UHM; Hms</i> -6	7/14	"
5024	-7	7/17	"

10340	B7421A1-76-2-2-8	7/19	5025
2 23.8	Labelle HT	7/12	5026
10341 27.7	B7421A1-76-2-3-4	7/14	5027
"	-5 good plant, somewhat later	7/14	5028
"	-6	7/16	5029
"	-7	7/14	5030
"	-8	7/16	5031
10347 22.9	B7421A1-76-3-5-4	7/11	5032

5033	B7421A1-76-3-5-5	7/14	10347 22.9
5034	-6	7/13	"
5035	-7	7/13	"
5036	-8	7/11	"
5037	B7421A1-76-7-1	7/11	4615 21.9
5038	-2	7/11	"
5039	-3	7/11	"
5040	-4	7/11	"

4615	B7421A1-76-7-5	7/11	5041
10359 23.1	B7421A1-81-1-5-4	7/8	5042
"	-5	7/7	5043
"	-6	7/7	5044
"	-7	7/5	5045
"	-8	7/8	5046
4620 22.5	B7421A1-81-7-1	7/6	5047
"	-2	7/7	5048

5049	B7421A1-81-7-3	7/8	4620
5050	-4	7/6	"
5051	-5	7/6	"
✓ p/p			
5052	UYN 72	7/17	72
bx 8/24			
5053	B7421A1-81-8-1	7/6	4621 23.7
5054	-2	7/7	"
✓ p/p			
5055	-3 <i>questionable non-act.</i>	7/6	"
5056	-4	7/7	"

4621	B7421A1-81-8-5	7/7	5057
10364 22.0	B7421A1-BK-1-3-4	7/11	5058
"	-5	7/11	5059
"	-6	7/11	5060
"	-3	7/8	5061
"	-7	7/9	5062
10370	B7421A1-BK-2-2-4	7/12	5063
"	-5	7/11	5064

mostly taller; this more?

tall!

✓
P/P

5065	BT421A1-BK-2-2-6	7/12	10370
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5066	<i>full 6</i> -7	7/11	"
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5067	-8	7/12	"
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5068	BT421A1-BK-6-1	7/9	4624
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5069	-2	7/9	"
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5070	<i>mod. At. post</i> -3	7/11	"
------	----------------------------	------	---

5071	-4	7/11	"
------	----	------	---

5072	-5	7/7	"
------	----	-----	---

65	Lebonnet Hm	7/14	5073	bkr 8/24
4626 24.7	B7421A1-BK-8-1	7/11	5074	
"	-2	7/11	5075	
"	-3	7/11	5076	✓ p/p
"	-4	7/14	5077	
"	-5	7/14	5078	
4403 27.5	B7421A1-89-1	7/7	5079	
	-2	7/8	5080	✓ p/p bkr 8/19
	um; var. ht. Good			

5081	B7421A1-89-3	7/9	4403
5082	mod. full st. -4 some	7/10	"
5083	-5	7/7	"
5084	B7421A1-92-1 Hm; Umm	7/10	4406 27.7
5085	-2	7/8	"
5086	Excellent, mod. st. -3 some	7/4	"
5087	-4	7/8	"
5088	-5	7/6	"

4407 28.2	B7421A1-93-1		7/7	5089	
"	-2		7/9	5090	
"	<i>quite variable</i> -3		7/7	5091	✓ p/p bx 8/15
"	-4		7/6	5092	
"	-5		7/7	5093	
4408 28.7	B7421A1-94-1		7/5	5094	
"	-2		7/5	5095	
"	<i>Generally good</i> -3		7/8	5096	✓ p/p bx 8/9

5097	B742(AI-94-4	7/6	4408
5098	-5	7/5	"
5099	B742(AI-97-1	7/8	4411 28.5
5100	-2 ✓ P/P HX 8/9 Hm;	7/9	"
5101	-3	7/28	"
5102	-4	7/13	"
5103	-5	7/24	"
5104	B742(AI-98-1	7/14	4412

4412 23.5	B7421A1-98-2		7/14	5105
"	-3		7/11	5106
"	-4	Ham: good plant, 0HMM	7/13	5107
"	-5		7/10	5108
4417 27.2	B7421A1-103-1		7/8	5109
"	-2		7/10	5110
"	-3	variable det. between	7/11	5111
"	-4	also in 3	7/14	5112

p/p

bx 8/15

p/p

p/p

5113	B7421A1-103-5	7/7	4417
5114	B7421A1-106-1	7/6	4420 26.2
5115	-2	7/8	"
5116	<i>Some more data rec. at.</i> -3	7/8	"
5117	-4	7/9	"
5118	-5	7/11	"
5119	B7421A1-110-1 <i>rel. UHM; HM</i>	7/5	4424 28.6
5120	<i>DR 8/9</i> -2	7/6	"

4424	B7421A1-110-3		7/5	5121	
"		-4 very good	7/6	5122	
"		-5	7/5	5123	p/p br 8/9
1243	CI 9902		7/24	5124	br 8/24
4426 28.8	B7421A1-111-1 UHM; Hms		7/4	5125	☆ p/p br 8/9
"		-2 very good; some st. x m	7/10	5126	
"		-3 very good; some st. x m	7/7	5127	
"		-4 id. UHM; Hms very good	7/7	5128	p/p 8/9

5129	B7421A1-111-5	7/8	4426
✓ PIP bx 8/9	Some lt. var. this more?		
5130	B7421A1-112-1	7/11	4427 29.7
✓ PIP	good; var. ht.		
5131	-2	7/5	"
5132	-3	7/7	"
5133	-4	7/9	"
5134	-5	7/13	"
5135	B7421A1-114-1	7/11	4429 28.7
5136	-2	7/7	"

4429	B7421A1-114-3	7/11	5137
"	-4 <i>tail</i>	7/18	5138
"	-5	7/11	5139
4430 27.7	B7421A1-115-1	7/11	5140
"	-2 <i>UHM; Hm; green?</i>	7/17	5141 ✓ P/P bk 2/7
"	-3 <i>tail</i>	7/13	5142
"	-4 <i>some very good</i>	7/10	5143
"	-5	7/17	5144

5145	B742(AI-117-1)	7/8	4432 29.2
5146	-2 Um; some bd. wt. good	7/6	"
5147	-3	7/11	"
5148	-4	7/10	"
5149	-5	7/7	"
5150	IR-30 mixture	7/11	1770
5151	B742(AI-118-1)	7/5	4433 25.6
5152	-2	7/7	"

4433	B7421A1-118-3		7/6	5153	
"		-4	7/8	5154	
"		-5	7/4	5155	
4435 28.7	B7421A1-120-1		7/14	5156	
"		-2	7/13	5157	✓ p/p
"		-3	7/10	5158	
"		-4	7/10	5159	✓ p/p
"		-5	7/8	5160	

5161	B7421A1-121-1	7/11	4436 25.0
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5162	-2	7/18	"
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5163	-3 <i>full!</i>	7/18	"
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5164	-4	7/17	"
------	----	------	---

5165	-5	7/17	"
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5166	B7421A1- ✓ rlp	7/18	4439 26.4
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5167	<i>not too dense in some areas</i>	7/18	"
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5168		7/11	"
------	--	------	---

4439	B7421A1-	7/10	5169
"		7/5	5170
4444 24.1	B7421A1-	7/12	5171 ✓ P/P
"		7/11	5172
"		7/11	5173
"		7/10	5174
"		7/7	5175
75	UYN 75	7/19	5176 b/c 8/24

5177

B7421A1-122-1

7/8

4445

25.3

5178

-2

7/7

"

p/p

5179

-3

7/7

"

5180

-4

7/7

"

5181

-5

7/5

"

✓ p/p

bk 8/9

5182

B7421A1-123-1

7/10

4446

25.4

5183

-2

7/7

"

5184

-3

7/7

"

✓ p/p

bk 8/9

4446	B7421A1-123-4	7/15	5185
"	-5	7/18	5186
4447 27.7	B7421A1-124-1	7/17	5187
"	-2 <i>var. st.</i>	7/17	5188 e/p
"	-3 <i>more stem divisions?</i>	7/14	5189 e/p
"	-4	7/16	5190
"	-5	7/14	5191
4448	B7421A1-125-1	7/14	5192

5193	B7421A1-125 -2	7/4	4448 25.8
5194	-3	7/5	"
✓ p/p			
5195	-4	7/6	"
5196	-5	7/7	"
5197	B7421A1-127-1	7/5	4451 25.1
5198	-2 UHM; Hm	7/5	"
✓ p/p bx 8/9			
5199	9000 -3	7/4	"
5200	-4	7/6	"

4451	B7421A1-127-5	7/7	5201
4454 23.3	B7421A1-130-1	7/11	5202
"	-2	7/11	5203
"	-3	7/9	5204
"	-4	7/10	5205
"	-5	7/6	5206 P/P
4456 26.6	B7421A1-132-1	7/9	5207 P/P
"	-2	7/6	5208

5209	B7421A1-132-3	7/7	4456 26.6
5210	-4	7/5	"
5211	-5	7/8	"
5212	B7421A1-136-1	7/12	4460 28.1
5213	-2	7/13	"
5214	-3	7/11	"
5215	-4	7/8	"
5216	-5	7/10	"

tabber

✓ P/P
b/c 8/9

4463 28.2	B7421A1-139-1	7/11	5217
"	-2	7/10	5218
"	-3 <i>mol. tell</i>	7/9	5219 ✓ <i>p/p b/c 8/15</i>
"	-4	7/13	5220
"	-5	7/9	5221
4464 27.9	B7421A1-140-1	7/8	5222
"	-2 <i>mol. tell; some more dry (drying?)</i>	7/8	5223 ✓ <i>p/p b/c 8/15</i>
"	-3	7/11	5224

5225	B7421A1-140-4	7/7	4464
5226	-5	7/11	"
5227	IR-24 bk 7/6	7/31	2503
5228	B7421A1-146-1	7/9	4470 24.4
5229	-2	7/9	"
5230	-3 <i>new. At: inventory</i>	7/5	"
5231	-4 P/P	7/7	"
5232	-5	7/10	"

4472 28.2	B7421A1-148-1		7/10	5233
"		-2	7/12	5234
"	<i>trans very mod. tall</i>	-3	7/11	5235 ✓ p/p
"	<i>later; UHM; HM</i>	-4	7/17	5236 ✓ p/p bx 8/15
"		-5	7/14	5237
4474 23.4	B7421A1-150-1		7/9	5238
"		-2	7/7	5239
"	<i>tall; variable</i>	-3	7/7	5240

5241	B7421A1-150-4	7/5	4474
5242	-5	7/8	"
5243	B7421A1-155-1	7/7	4480 26.4
5244	-2	7/10	"
5245	-3 p/s matty Tall	7/9	"
5246	-4	7/10	"
5247	-5	7/8	"
5248	B7421A1-158-1	7/9	4483

4483 29.5	B7421A1-158-2		7/17	5249	
"	-3	good plant. 1 HM rel. UHM	7/11	5250	P/P bx 8/15
"	-4		7/14	5251	
"	-5		7/17	5252	
2950	Belle Patna		7/14	5253	bx 8/24
4484 29.8	B7421A1-159-1	rel. UHM; HM	7/8	5254	P/P bx 8/9
"	-2		7/11	5255	
"	-3		7/9	5256	P/P

5257	BT421A1-159-4	7/13	4484
5258	-5	7/11	"
5259	BT421A1-166-1	7/11	4491 29.8
5260	-2 Good plant; VHM; HM P/P bx 8/15	7/12	"
5261	-3	7/9	"
5262	-4	7/11	"
5263	-5 rd. VHM; HM good plant P/P bx 8/9	7/12	"
5264	BT421A1-169-1	7/5	4494

4494 24.7	B7421A1-169-2		7/9	5265
"	-3	bt.	7/8	5266
"	-4	gemmely good, mod. bt.	7/6	5267 ✓
	Um; some bt. var.			8/p
"	-5		7/8	5268
4495 29.2	B7421A1-170-1		7/4	5269
"	-2		7/7	5270 ✓
"	-3	taller	7/7	5271
"	-4		7/8	5272

5273	B7421A1-170-5	7/8	4495
5274	UYN 15	7/11	15
5275	B7421A1-171-1 UHM; Hm; good	7/4	4496 26.2
5276	-2	7/4	"
5277	-3 X to row 12. 1st good plant	7/5	"
5278	-4	7/8	"
5279	-5	7/7	"
5280	B7421A1-173-1 good row grain?	7/4	4498

4498 24.1	B7421A1-173-2	7/9	5281
"	-3	7/9	5282
"	mod. & full -4	7/8	5283
"	-5	7/7	5284
4499 27.0	B7421A1-174-1	7/5	5285
"	-2 rel. UHm; H m	7/6	5286
"	mod. & full -3	7/10	5287
"	-4	7/8	5288

8/15
br 8/15

5289	B7421A1-174-5	7/7	4499	
5290	B7421A1-175-1	7/10	4500 30.1	
5291	-2 UHM; Hm; good plant greener?	7/8	"	
☆ ✓ P/p bk 8/9				
5292	-3 good UHM; HmT stays greener	7/12	"	
☆ ✓ P/p bk 8/9				
5293	-4	7/12	"	
5294	-5	7/11	"	
5295	B7421A1-176-1	7/10	4501 27.5	
5296	-2 UHM; Hm; good	7/11	"	
☆ ✓ P/p bk 8/9				

4501	B7421A1-176-3	7/11	5297
"	<i>generally good</i> -4	7/11	5298
"	-5	7/11	5299 ✓ P/p bk 8/9
4391-95	PI 408449 <i>no green neg.</i>	7/26	5300
4941 23.7	B7412A2-25-1-1	7/24	5301
"	-2	7/24	5302
"	-3	7/23	5303
"	-4	7/24	5304 ✓ P/p bk 8/24

B7412A = 331581/3/BBLE/BLPT/DAWN/4/LBNT

5305	B7412A2-25-1-5	7/24	4941
5306	B7412A2-25-2-1	7/22	4942 24.3
5307	-2	7/20	"
✓ p/p OK 8/24			
5308	-3	7/21	"
5309	-4	7/20	"
5310	-5	7/21	"
5311	B7412A2-25-3-1	7/19	4943 23.4
5312	-2	7/21	"
✓ p/p OK 8/24			

4943	B7412A2-25-3 - 3	7/18	5313
"	- 4	7/18	5314
"	- 5	7/17	5315 ✓ P/p OK 2/24
4946 29.4	B7412A2-25-6 - 1	7/20	5316
"	- 2	7/19	5317
"	- 3	7/20	5318
"	- 4	7/20	5319 ✓ P/p OK 2/24
"	- 5	7/19	5320

5321	B7412A2-25-7-1	7/16	4947 23.8
5322	-2	7/18	"
✓ P/P bx 8/24			
5323	-3	7/17	"
5324	-4	7/18	"
5325	-5	7/18	"
5326	Lebonnet	7/18	65
bx 8/22			
5327	B7412A2-25-8-1	7/19	4948 24.7
5328	-2	7/18	"
✓ P/P bx 8/24			

4948	B7412A2-25-8-3	7/15	5329
"	-4	7/18	5330
"	-5	7/19	5331
4949 24.8	B7412A2-25-9-1	7/20	5332
"	-2	7/17	5333
"	-3	7/19	5334
"	-4	7/20	5335
"	-5	7/20	5336

OK
P/P 8/24

5337	B7412A2-25-10-1	7/16	4950 23.0
✓ p/p bx 8/24			
5338	-2	7/16	"
5339	-3	7/17	"
5340	-4	7/14	"
5341	-5	7/14	"
5342	B7412A2-45-3-1	7/18	4958 23.7
5343	-2	7/14	"
5344	-3	7/13	"

4958	B7412A2-45-3-4	7/14	5345	b/c 8/24
"	-5	7/17	5346	
4959 23.1	B7412A2-45-4-1	7/19	5347	b/c 8/24
"	-2	7/17	5348	
"	-3	7/18	5349	
"	-4	7/17	5350	
"	-5	7/17	5351	
8	UYN 8	7/17	5352	b/c 8/24

5353	B7412A2-45-5-1	7/16	4960 22.1
5354	-2	7/14	"
5355	-3	7/13	"
✓ P/P BK 8/24			
5356	-4	7/12	"
5357	-5	7/13	"
5358	B7412A2-45-8-1	7/11	4963 24.3
✓ P/P BK 8/24			
5359	-2	7/12	
5360	-3	7/10	

4963	B7412A2-45-8-4	7/14	5361
"	-5	7/14	5362
4964 21.8	B7412A2-45-9-1	7/18	5363
"	-2	7/17	5364
"	-3	7/14	5365
"	-4	7/17	5366 p/p bk 8/24
"	-5	7/18	5367
4965	B7412A2-45-10-1	7/14	5368 p/p bk 8/24

5369	BT412A2-45-10-2	7/14	4965 20.5
5370	-3	7/10	"
5371	-4	7/17	"
5372	-5	7/17	"
5373	PI 331581 bk 8/24	7/23	2650
5374	BT412A2-	7/16	F ₁
5375		7/16	"
5376		7/17	"

F ₁	B7412A2.	7/17	5377
"		7/16	5378
"		7/17	5379
"		7/13	5380
"		7/13	5381
"		7/17	5382
"		7/15	5383
"		7/17	5384

5385	B7412A2	7/16	F ₁
5386		7/14	"
5387		7/16	"
5388		7/13	"
5389		7/17	"
5390		7/14	"
5391		7/11	"
5392		7/14	"

F ₁	B7412A2	7/13	5393
"		7/13	5394
"		7/14	5395
"		7/16	5396
"		7/15	5397
"		7/16	5398
"		7/14	5399
4391-95	PI 408449	7/26	5400
no green leaves			

5401	Irradiated Labelle X ₂ (25 Kr)	7/18	76/7001-7100
5402	"	7/19	"
5403	"	7/20	"
5404	"	7/20	"
5405	"	7/19	"
5406	"	7/15	"
5407	"	7/17	"
5408	"	7/10	"

76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/11	5409
"	"	7/12	5410
"	"	7/14	5411
"	"	7/10	5412
"	"	7/14	5413
"	"	7/13	5414
"	"	7/11	5415
"	"	7/12	5416

5417	Irr. Labelle X ₂ (25 Kr)	7/11	76/7001-7100
5418	"	7/13	"
5419	"	7/14	"
5420	"	7/14	"
5421	"	7/10	"
5422	"	7/9	"
5423	"	7/12	"
5424	"	7/13	"

2	Labelle Check	7/11	5425
76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/12	5426
"	"	7/14	5427
"	"	7/14	5428
"	"	7/13	5429
"	"	7/11	5430
"	"	7/11	5431
"	"	7/12	5432

5433	Irr. Labelle X ₂ (25 Kr)	7/13	76/7001-7100
5434	"	7/12	"
5435	"	7/11	"
5436	"	7/12	"
5437	"	7/14	"
5438	"	7/11	"
5439	"	7/11	"
5440	"	7/11	"

76/7001-7100	Irr. Labelle x2 (25 Kr)	7/13	5441
"	"	7/14	5442
"	"	7/11	5443
"	"	7/11	5444
"	"	7/11	5445
"	"	7/14	5446
"	"	7/12	5447
"	"	7/13	5448

5449	Irr. Labelle X ₂ (25 Kr)	7/13	76/7001-7100
5450	UYN 75	7/11?	75
5451	Irr. Labelle X ₂ (25 Kr)	7/9	76/7001-7100
5452	"	7/11	"
5453	"	7/14	"
5454	"	7/11	"
5455	"	7/11	"
5456	"	7/10	"

16/7001-7100	Irr. Labelle x ₂ (25 Kr)	7/11	5457
"	"	7/11	5458
"	"	7/11	5459
"	"	7/11	5460
"	"	7/11	5461
"	"	7/11	5462
"	"	7/12	5463
"	"	7/11	5464

5465

Irr. Labelle

 x_2

(25 Kr)

7/11

76/7001-7100

5466

"

7/11

"

5467

"

7/11

"

5468

"

7/9

"

5469

"

7/11

"

5470

"

7/11

"

5471

"

7/13

"

5472

"

7/11

"

7/1001-7100	Irr. Labelle x ₂ (25 Kr)	7/11	5473
"	"	7/14	5474
2	Labelle Check	7/12	5475
16/1001-7100	Irr. Labelle x ₂ (25 Kr)	7/11	5476
"	"	7/13	5477
"	"	7/11	5478
"	"	7/11	5479
"	"	7/11	5480

5481	Irr. Labelle x ₂ (25 Kr)	7/10	76/7001-7100
5482	"	7/11	"
5483	"	7/11	"
5484	"	7/11	"
5485	"	7/10	"
5486	"	7/9	"
5487	"	7/7	"
5488	"	7/10	"

76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/11	5489
"	"	7/12	5490
"	"	7/11	5491
"	"	7/13	5492
"	"	7/11	5493
"	"	7/11	5494
"	Dwt mutant on N end of this row! Potted 10/26; Dwt #1	7/11	5495
"	"	7/11	5496

5497	Irr. Labelle X ₂ (25 Kr)	7/11	76/7001-7100
5498	"	7/11	"
5499	"	7/10	"
5500	"	7/11	"
5501	"	7/17	"
5502	"	7/20	"
5503	"	7/18	"
5504	"	7/16	"

76/7001-7100	Irr. Labelle x ₂ (25 Kr)	7/13	5505
"	"	7/11	5506
"	"	7/14	5507
"	"	7/15	5508
"	"	7/17	5509
"	"	7/16	5510
"	"	7/14	5511
"	"	7/14	5512

5513	Irr. Labelle x ₂ (25 Kr)	7/13	76/7001-7100
5514	"	7/11	"
5515	"	7/11	"
5516	"	7/12	"
5517	"	7/14	"
5518	"	7/11	"
5519	"	7/17	"
5520	"	7/14	"

76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/11	5521
"	"	7/11	5522
"	"	7/11	5523
"	"	7/11	5524
1119	CICA-4	7/12	5525
76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/12	5526
"	"	7/14	5527
"	"	7/14	5528

5529	Irr. Labelle X ₂ (25 Kr)	7/12	76/7001-7100
5530	"	7/12	"
5531	"	7/13	"
5532	"	7/16	"
5533	"	7/14	"
5534	"	7/14	"
5535	"	7/10	"
5536	"	7/14	"

76/1001-7100	Irr. Labelle x ₂ (25 Kr)	7/14	5537
"	"	7/11	5538
"	"	7/11	5539
"	"	7/10	5540
"	"	7/11	5541
"	"	7/14	5542
"	"	7/14	5543
"	"	7/12	5544

5545	Irr. Labelle x ₂ (25 Kr)	7/12	76/7001-7100
5546	" Duf mutant in this row! Potted 10/26 Duf #2	7/11	"
5547	"	7/11	"
5548	"	7/11	"
5549	"	7/11	"
5550	Labelle Check	7/12	2
5551	Irr. Labelle x ₂ (25 Kr)	7/6	76/7001-7100
5552	"	7/13	"

76/1001-7100	Irr. Labelle x ₂ (25 Kr)	7/14	5553
"	"	7/14	5554
"	"	7/11	5555
"	"	7/12	5556
"	"	7/13	5557
"	"	7/14	5558
"	"	7/16	5559
"	"	7/12	5560

5561	Irr. Labelle x2 (25 Kr)	7/11	76/7001-7100
5562	"	7/11	"
5563	"	7/13	"
5564	"	7/11	"
5565	"	7/11	"
5566	"	7/13	"
5567	"	7/11	"
5568	"	7/11	"

76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/11	5569
"	"	7/10	5570
"	"	7/12	5571
"	"	7/12	5572
"	"	7/13	5573
"	"	7/13	5574
69	UYN 69	7/19	5575
76/7001-7100	Irr. Labelle X ₂ (25 Kr)	7/12	5576

5577	Irr. Labelle x2 (25 Kv)	7/14	76/1001-1100
5578	"	7/14	"
5579	"	7/14	"
5580	"	7/13	"
5581	"	7/11	"
5582	"	7/12	"
5583	"	7/14	"
5584	"	7/10	"

16/1001-7100	Irr. Labelle X ₂ (25 Kr)	7/13	5585
"	"	7/14	5586
"	"	7/12	5587
"	"	7/11	5588
"	"	7/14	5589
"	"	7/11	5590
"	"	7/11	5591
"	"	7/11	5592

5593 Irr. Labelle
x₂
(25 Kr)

7/11

76/7001-7100

5594

"

7/11

"

5595

"

7/10

"

5596

"

7/11

"

5597

"

7/11

"

5598

"

7/11

"

5599

"

7/14

"

5600

"

7/14

"

10601	B7439A1-1-1-1-1	8/9	5601
	NTAI//9545/NOVA		
"	-2	8/5	5602
"	-3	8/5	5603
"	-4	8/5	5604
"	-5	8/5	5605
			1/p bk 9/19
10610	B7439A1-1-3-5-1	8/10	5606
"	-2	8/7	5607
"	-3	8/9	5608

	4			
5609	B7439A1-1-3-5-4	8/9		10610
5610	-5	8/9		"
✓ P/p				
5611	B7439A1-1-4-1	8/6		6984
5612	-2	8/6		"
5613	-3	8/9		"
5614	-4	8/6		"
5615	-5	8/5		"
✓ P/p				
5616	B7439A1-1-7-1	8/6		6987

6987	B7439A1-1-7-2	8/8	5617
"	-3	8/3	5618
"	-4	8/6	5619 ✓ P/P bx 9/19
"	-5	8/5	5620
10613	B7439A1-7-1-3-1	8/6	5621
"	-2	8/7	5622
"	-3	8/9	5623
"	-4	8/6	5624 ✓ P/P bx 9/19

5625	B7439A1-7-1-3-5	8/6	10613
5626	Mars	8/5	24
5627	B7439A1-7-3-4-1	8/5	10619
5628	-2	8/8	"
5629	-3	8/8	"
5630	-4	8/9	"
5631	-5	8/6	"
5632	B7439A1-7-7-1	8/6	6992

6992	B7439A1-7-7-2	8/6	5633 ✓ P/p
"	-3	8/7	5634
"	-4	8/6	5635
"	-5	8/6	5636
10624	B7439A1-9-3-4-1	8/6	5637 ✓ 8/p bx 9/19
"	-2	8/7	5638
"	-3	8/6	5639
"	-4	8/8	5640

5641	B7439A1-9-3-4-5	8/8	10624
5642	B7439A1-9-7-1	8/9	6997
5643	-2	8/6	"
5644	-3	8/3	"
5645	-4	8/3	"
5646	-5	8/3	"
✓ p/p bk 9/19			
5647	B7439A1-11-1-2-1	8/5	10628
5648	-2	8/5	"
✓ p/p bk 9/19	Very good		

10628	B7439A1-11-1-2-3	8/5	5649
"	-4	8/5	5650
"	-5	8/5	5651
1109	Nortai	8/9	5652
			bx 9/11
10636	B7439A1-11-2-5-1	8/6	5653
	-2	8/6	5654
			P/P ✓
			bx 9/19
	-3	8/5	5655
	-4	8/6	5656

5657	BT439A1-11-2-5-5	8/6	10636
5658	BT439A1-11- ^{3?} 2 -5-1	8/2	10637
5659	-2	8/4	"
5660	-3	8/3	"
5661	-4	8/2	"
5662	-5	8/4	"
5663	BT439A1-11-4-1	8/1	6999
5664	-2	8/5	"

6999	B7439A1-11-4-3	8/3	5665
"	-4 Very good	8/1	5666 ✓ v/p bx 9/19
"	-5	8/9	5667
10645	B7439A1-14-1-4-1	8/8	5668
"	-2	8/9	5669
"	-3 Very good	8/7	5670 ✓ v/p bx 9/19
"	-4	8/7	5671
"	-5	8/7	5672

5673	Brazos	8/3	29
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bx 9/11

5674	B7439A1-14-2-3-1	8/11	10649
------	------------------	------	-------

5675	-2	8/11	"
------	----	------	---

✓
p/p
bx 9/19

5676	-3	8/11	"
------	----	------	---

5677	-4	8/10	"
------	----	------	---

5678	-5	8/11	"
------	----	------	---

5679	³⁻⁴ B7439A1-14-2-3-1	8/7	10656
------	------------------------------------	-----	-------

5680	-2	8/6	"
------	----	-----	---

✓
p/p
bx 9/19

10656	B7439A1-3-4-3	8/6	5681
"	-4	8/5	5682
"	-5	8/8	5683
7007	B7439A1-14-7-1	8/5	5684
"	-2	8/5	5685
"	-3	8/4	5686
"	-4	7/28	5687
"	-5	8/1	5688

5689	B7439A1-20-1-3-1	8/1	10660
------	------------------	-----	-------

5690	-2	8/1	"
------	----	-----	---

5691	-3	8/4	"
------	----	-----	---

5692	-4	8/4	"
------	----	-----	---

5693	-5	8/2	"
------	----	-----	---

5694	B7439A1-20-2-2-1	7/31	10664
------	------------------	------	-------

5695	-2	7/31	"
------	----	------	---

5696	-3	7/29	"
------	----	------	---

10664	B7439A1-20-2-2-4	7/31	5697
"	-5	7/30	5698
7013	B7439A1-20-8-1	8/5	5699
"	-2	8/2	5700
"	-3	8/7	5701
"	-4	8/7	5702
"	-5	8/4	5703
10668	B7439A1-24-1-1-1	8/10	5704

5705	B7439A1-24-1-1-2	8/14	10668
5706	-3 <i>Same PB or study</i>	8/14	"
5707	-4 <i>Same PB or study</i>	8/14	"
5708	-5	8/12	"
5709	B7439A1-24-2-5-1	8/11	10678
5710	-2 <i>Same PB or study</i>	8/10	"
5711	-3 <i>Same PB or study</i>	8/7	"
5712	-4	8/9	"

10678	B7439A1-24-2-5-5	8/9	5713
10681	B7439A1-24-3-3-1	8/15	5714
"	-2	8/13	5715
"	-3	8/12	5716
"	-4	8/12	5717
"	-5	8/14	5718
7014	B7439A1-24-4-1	8/15	5719
"	-2	8/9	5720

5721

B7439A1-24-4-3

8/6

7014

5722

Severe PB of study

-4

8/10

"

5723

-5

8/9

"

5724

Vista

Severe PB

7/28

28

bk 9/11

5725

B7439A1-26-1-2-1

8/4

10685

5726

-2

7/31

"

5727

4 out

-3

8/3

"

✓ P/P

bks 9/19

5728

-4

8/3

"

10685	B7439A1-26-1-2-5	8/10	5729
10690	B7439A1-26-2-2-1	8/4	5730
"	-2	8/3	5731 ✓ P/P bbs 9/19
"	-3	8/5	5732
"	-4	8/2	5733
"	-5	8/4	5734
7021	B7439A1-26-6-1	8/7	5735
"	-2	7/28	5736

5737 B7439A1-26-6-3 8/4 7021

5738 -4 8/1 "

5739 -5 7/30 "

✓
P/P
bk 9/19
5740 B7439A1-27-2-2-1 8/4 10695

✓
P/P
bk 9/19
5741 -2 8/6 "

5742 -3 8/6 "

5743 -4 8/7 "

5744 -5 8/10 "

7029	B7439A1-27-8-1	8/4	5745
"	-2	8/5	5746
"	-3	8/6	5747
"	-4	8/9	5748
"	-5 Some det. was. very good	8/6	5749 P/p bx 9/19
6983	74/312 B6334A2-1-8-25-3	8/2	5750 bx 9/11
10704	B7439A1-29-2-4-1	8/5	5751
"	-2	8/6	5752

5753	B7439A1-29-2-4-3	8/4	10704
✓ p/p bk 9/19	Very good		
5754	-4	8/7	"
5755	-5	8/6	"
5756	B7439A1-29-4-1	8/5	7030
✓ p/p bk 9/19	Some l.t. wpt.		
5757	-2	8/5	"
5758	-3	8/5	"
	Taller		
5759	-4	8/9	"
5760	-5	8/4	"

10709	B7439A1-33-1-4-1	7/30	5761
"	-2	8/1	5762
"	-3	7/31	5763
"	-4	7/30	5764 ✓ p/p bx 9/19
"	-5	7/28	5765
10711	B7439A1-33-3-1-1	7/29	5766
"	-2	7/31	5767 p/p bx 9/19
"	-3	7/31	5768

5769	B7439A1-33-3-1-4	7/28	10711
5770	-5	7/30	" "
5771	B7439A1-33-6-1	8/2	7037
5772	-2	8/3	" "
5773	-3	8/4	" "
5774	-4	8/4	" "
5775	-5 Very good ✓ 8/8 bx 9/19	8/4	" "
5776	77/25 10/8 bx 9/11	8/2	25

10719	B7439A1-36-1-4-1	8/6	5777
"	-2	8/6	5778
"	-3 <i>Very good</i>	8/7	5779 ✓ P/P bk 9/19
"	-4	8/6	5780
"	-5	8/8	5781
10723	B7439A1-36-3-3-1	8/5	5782
"	-2	8/7	5783
"	-3	8/4	5784 ✓ P/P bk 9/19

5785 B7439A1-36-3-3-4 8/4 10723
Def mutant in
this row!!

5786 -5 8/6 "

5787 B7439A1-36-6-1 8/7 7042

5788 -2 8/4 "

5789 -3 8/9 "

5790 -4 8/5 "
✓ 8/8
bx 9/19
Very good

5791 -5 8/8 "

5792 B7439A2-39-2-4-1 8/5 10730

10730	B7439A1-39-2-4-2	8/4	5793	
"	-3	8/5	5794	
"	-4	8/4	5795	✓ P/P. bx 9/19
"	-5	8/3	5796	
10733	B7439A1-39-3-2-1	8/2	5797	
"	-2	8/1	5798	✓ P/P. bx 9/19
"	-3	7/28	5799	
"	-4	7/30	5800	

5801 B7439A1-39-3-2-5 8/6 10733

5802 B7439A1-39-7-1 8/12 7048

5803 -2 8/9 "

5804 -3 8/10 "

5805 -4 8/4 "

5806 -5 8/9 "

✓
p/p
bk 9/19
5807 B7439A1-39-8-1 8/6 7049

5808 -2 8/6 "

1049	B7439A1-39-8-3	8/6	5809
"	<i>note Jan. 2</i> -4	8/4	5810
"	-5	8/5	5811
10737	B7439A1-43-2-1-1	8/6	5812
"	-2	8/5	5813
"	-3	8/5	5814
"	-4	8/9	5815
"	-5	8/6	5816

P/p

bx 9/19

P/p

bx 9/19

5817	B7439A1-43-2-4-1	8/6	10740
5818	-2	8/6	"
✓ P/P b/c 9/19	-3	8/6	"
5819	-4	8/5	"
5820	-5	8/5	"
5821	77/32	8/2	32
5822	B7439A1-43-3-3-1	8/7	10744
5823	-2	8/11	"
5824			

10744	B7439A1-43-3-3	8/9	5825
"	-4	8/5	5826 P/p bx 9/19
"	-5	8/6	5827
7052	B7439A1-43-5-1	8/4	5828
"	-2	8/7	5829
"	-3	8/7	5830 P/p bx 9/19
"	-4	8/6	5831
"	-5	8/5	5832

5833	B7439A1-48-1-4-1	8/8	10750
5834	-2	8/10	"
5835	-3 Some lt. var.	8/7	"
✓ p/p bk 1/19			
5836	-4	8/5	"
5837	-5	8/3	"
5838	B7439A1-48-3-4-1	8/8	10756
5839	-2 Very good	8/7	"
✓ p/p bk 9/19			
5840	-3	8/8	"

10756	B7439A1-48-3-4-4	8/9	5841
"	-5	8/8	5842
7057	B7439A1-48-5-1	8/2	5843
"	-2	8/5	5844
"	-3	8/4	5845
"	-4 Very good	8/4	5846 ✓ P/p bk 9/19
"	-5	8/5	5847
6647	CI 9879	8/1	5848 bk 9/11

5849	B7439A1-49-1-3-1	8/9	10760
5850	-2	8/6	"
5851	-3	8/6	"
5852	-4	8/6	"
5853	-5	8/7	"
5854	B7439A1-49-4-1	8/6	7061
5855	-2	8/6	"
5856	-3	8/5	"

7061	B7439A1-49-4-4	8/4	5857
"	-5	8/6	5858
10764	B7439A2-2-1-2-1	8/7	5859
"	-2 Very good	8/8	5860
"	-3	8/5	5861
"	-4	8/10	5862
"	-5	8/8	5863
7069	2-7 B7439A2-4-2-2-1	8/8	5864

5865	BT439A2-2-7-2	8/8	7069
✓ p/p bk 9/19			
5866	-3	8/4	"
5867	-4	8/3	"
5868	-5	8/11	"
5869	BT439A2-4-2-2-1	8/7	10769
5870	-2	8/8	"
✓ p/p bk 9/19			
5871	-3	8/6	"
5872	-4	8/6	"

10769	B7439A2-4-2-2-5	8/7	5873
56	Saturn	8/5	5874
			bk 9/11
7072	B7439A2-4-5-1	8/12	5875
"	-2	8/10	5876
"	-3	8/9	5877
"	-4	8/13	5878
"	-5	8/7	5879
			✓ p/p bk 9/19
10775	B7439A2-5-1-2-1	8/5	5880

5881

B7439A2-5-1-2-2

8/8

10775

5882

-3

8/7

"

Very good

p/p

bk 9/19

5883

-4

8/6

"

5884

-5

8/6

"

5885

B7439A2-5-2-1-1

8/5

10779

✓ p/p

bk 9/19

5886

-2

8/4

"

5887

-3

8/6

"

5888

-4

8/4

"

10779	BT439A2-5-2-1-5	8/4	5889
7081	BT439A2-5-8-1	8/3	5890
"	-2 Fair	8/4	5891 ✓ p/p bx 9/19
"	-3	8/2	5892
"	-4	8/5	5893
"	-5	8/5	5894
10787	BT439A2-9-1-4-1	8/8	5895
"	-2	8/7	5896

5897	B7439A2-9-1-4-3	8/8	10787
✓ P/P bk 9/19	Very good		
5898	-4	8/9	"
5899	-5	8/7	"
5900	B7439A2-9-6-1	8/6	7084
✓ P/P bk 9/19	Very good		
5901	-2	8/15	"
5902	-3	8/10	"
5903	-4	8/9	"
5904	-5	8/11	"

7085	B7439A2-9-7-1	8/13	5905
"	-2	8/10	5906
"	-3	8/13	5907
"	-4	8/13	5908
"	-5 Good	8/11	5909 P/P by 9/19
10790	B7439A2-10-2-2-1	8/7	5910 P/P by 9/19
"	-2	8/6	5911
"	-3	8/7	5912

5913	B7439A2-10-2-2-4	8/5	10790
5914	-5	8/8	"
5915	B7439A2-10-4-1	8/5	7087
5916	-2	8/5	"
5917	-3	8/5	"
5918	-4	8/4	"
5919	-5	8/5	"
✓ bx 9/19			
5920	B7439A2-12-1-2-1	8/6	10795

10795	B7439A2-12-1-2-2	Very good	8/5	5921	✓ Pp bx 9/19
"		-3	8/6	5922	
"		-4	8/7	5923	
"		-5	8/8	5924	
41	Nato		8/5	5925	bx 9/19
10805	B7439A2-12-2-5-1		8/4	5926	✓ Pp bx 9/19
"		-2	8/1	5927	
"		-3	8/6	5928	

5929

B7439A2-12-2-5-4

8/5

10805

5930

-5

8/8

"

5931

B7439A2-12-3-5-1

8/1

10810

5932

-2

8/1

"

5933

-3

7/31

"

5934

-4

7/30

"

5935

-5

7/30

"

5936

B7439A2-12-7-1

8/3

7095

7095	B7439A2-12-7-2	7/31	5937
"	-3	8/2	5938
"	-4	8/1	5939
"	-5	8/4	5940
10815	B7439A2-13-2-5-1	8/6	5941 ✓ P km 9/19
"	-2	8/9	5942
"	-3	8/9	5943
"	-4	8/12	5944

5945 B7439A2-13-2-5-5 8/5 10815

5946 B7439A2-13-4-1 8/5 7097

5947 -2 8/6 "

5948 PB 1-3 8/12 "

5949 -4 8/5 "

5950 -5 8/5 "

5951 Gulfrose 8/4 6473

5952 B7439A2-16-2-1-1 8/6 10816

10816	B7439A2-16-2-1-2	8/4	5953
"	-3	8/6	5954
"	-4	8/6	5955
"	-5	8/5	5956
10824	B7439A2-16-3-4-1	8/5	5957
"	-2	8/3	5958
"	-3	8/4	5959
"	-4	8/1	5960

1/4
bk 9/19

5961

B7439A2-16-3-4-5

8/4

10824

5962

B7439A2-16-6-1

8/7

7104

5963

-2

8/4

"

5964

-3

8/5

"

5965

-4

8/6

"

5966

-5

8/4

"

5967

B7439A2-19-1-4-1

8/12

10830

5968

-2

8/10

"

10830	B7439A2-19-1-4-3	8/9	5969
"	-4	8/9	5970 P/P bk 9/19
"	-5	8/10	5971
45	Nova 76	8/3	5972 bk 9/11
10833	B7439A2-19-3-2-1	8/11	5973
"	-2 Good	8/10	5974 P/P bk 9/19
"	-3	8/8	5975
"	-4	8/11	5976

10
5977

B7439A2-19-3-2-5

8/10

10833

5978

B7439A2-19-7-1

8/11

7110

5979

-2

8/11

"

5980

-3

8/6

"

5981

-4

8/9

"

5982

-5

8/9

"

✓
p/p
bk 9/19

very good

5983

B7439A2-24-1-5-1

8/8

10841

5984

-2

8/7

"

✓
p/p
bk 9/19

very good

10841	B7439A2-24-1-5-3	8/7	5985
"	-4	8/6	5986
"	-5	8/8	5987
10842	B7439A2-24-2-1-1	8/8	5988
"	-2	8/6	5989
"	-3	8/8	5990
"	-4	8/9	5991
"	-5	8/10	5992

5993	B7439A2-24-3-3-1	8/6	10849
------	------------------	-----	-------

5994	-2	8/6	"
------	----	-----	---

✓
p/p
bk 9/19
Very good

5995	-3	8/6	"
------	----	-----	---

5996	-4	8/6	"
------	----	-----	---

5997	-5	8/7	"
------	----	-----	---

5998	B7439A2-24-8-1	8/5	7116
------	----------------	-----	------

5999	-2	8/7	"
------	----	-----	---

✓
p/p
bk 9/19

6000	-3	8/8	"
------	----	-----	---

7116	B7439A2-24-8-4	8/14	6001
"	-5	8/11	6002
10854	B7439A2-29-1-2-1	7/31	6003 ✓ P/P b/c 9/19
"	-2	8/4	6004
"	-3	8/5	6005
"	-4	8/6	6006
"	-5	8/5	6007
10859	B7439A2-29-3-2-1	8/9	6008

6009	B7439A2-29-3-2-2	8/6	10859
6010		-3 8/5	"
6011		-4 8/5	"
6012		-5 8/8	"
6013	B7439A2-29-6-1	8/5	7119
6014		-2 8/2	"
6015		-3 8/6	"
6016		-4 8/7	"

7119	B7439A2-29-6-5	8/3	6017
10867	B7439A2-31-2-5-1	8/3	6018
"	-2	8/3	6019
"	-3	8/2	6020 P/P bx 9/19
"	-4	8/4	6021
"	-5	8/1	6022
6399	Northrose	8/7	6023 bx 9/11
10869	B7439A2-31-3-2-1 Very good	8/5	6024 P/P bx 9/19

6025

B7439A2-31-3-2-2

8/6

10869

6026

-3

8/3

"

6027

-4

8/3

"

6028

-5

8/6

"

6029

B7439A2-31-3-4-1

8/7

10871

6030

-2

8/5

"

6031

-3

8/9

"

6032

-4

8/5

"

10871	B7439A2-31-3-4-5	8/12	6033
7124	B7439A2-31-6-1	8/5	6034
"	-2	7/31	6035
"	-3 <i>Very good</i>	8/2	6036 <i>P/p</i>
"	-4	8/5	6037 <i>box 9/19</i>
"	-5	8/4	6038
10875	B7439A2-34-2-2-1	8/9	6039
"	-2	8/9	6040

6041

B7439A2-34-2-2-3

8/6

10875

6042

-4

8/7

"

6043

-5

8/11

"

6044

B7439A2-34-7-1

8/4

7131

6045

-2

7/31

"

6046

-3

8/6

"

6047

-4

8/5

"

6048

-5

8/6

"

1113	Nova 66	8/5	6049	bx 9/11
10880	B7439A2-35-1-2-1	8/5	6050	
"	-2	8/10	6051	✓ p bx 9/14
"	-3	8/11	6052	
"	-4	8/12	6053	
"	-5	8/14	6054	
10885	B7439A2-35-2-2-1	8/6	6055	
"	-2	8/9	6056	✓ p bx 9/14

Very good

6057	BT439A2-35-2-2-3	8/5	10885
6058	-4	8/3	"
6059	-5	8/4	"
6060	BT439A2-35-3-5-1	8/3	10893
6061	-2	8/1	"
6062	-3	8/1	"
✓ p/p bk 9/19	-4	7/31	"
6063	-5	8/1	"

7134	B7439A2-35-5-1	8/6	6065
------	----------------	-----	------

P/p

bx 9/19

"	-2	8/3	6066
---	----	-----	------

"	-3	8/5	6067
---	----	-----	------

"	-4	8/6	6068
---	----	-----	------

"	-5	8/6	6069
---	----	-----	------

7137	B7439A2-35-8-1	8/4	6070
------	----------------	-----	------

"	-2	8/6	6071
---	----	-----	------

"	-3	8/6	6072
---	----	-----	------

Very good

T/p ✓

bx 9/19

6073	B7439A2-35-8-4	8/6	7137
6074	-5	8/5	"
6075	77/43	8/6	43
bk 9/11			
6076	B7439A2-37-1-2-1	8/3	10895
6077	-2	8/6	"
bk 9/19			
6078	-3	8/5	"
6079	-4	8/5	"
6080	-5	8/6	"

10903

B7439A2-37-3-3-1

8/4

6081

P/p

bx 9/19

-2

"

8/6

6082

-3

"

8/4

6083

-4

"

8/5

6084

-5

"

8/5

6085

7142

B7439A2-37-8-1

8/9

6086

P/p

bx 9/19

-2

"

8/9

6087

-3

"

8/4

6088

6089	B7439A2-37-8-4	8/12	7142
6090	-5	8/5	"
6091	B7439A2-39-1-5-1	8/5	10910
6092	-2	8/4	"
6093	-3	8/4	"
6094	-4	8/4	"
6095	-5	8/4	"
✓ P/P br 9/19			
6096	B7439A2-39-2-2-1	8/6	10912

B7439A2-39-2-2-2

10912

8/6

6097 ✓

p/p

bx 9/19

-3

"

8/11

6098

-4

"

8/12

6099

-5

"

8/6

6100

B7439A2-39-3-2-1

10917

8/14

6101

-2

"

8/8

6102

-3

"

6103

-4

"

8/14

6104

6105	B7439A2-39-3-2-5	8/13	10917
✓ P/p bx 9/19			
6106	B7439A2-39-8-1	8/6	7147
6107	-2	8/6	"
6108	-3	8/6	"
✓ P/p bx 9/19			
6109	-4	8/12	"
6110	-5	8/12	"
6111	B7439A2-40-2-2-1	8/11	10922
6112	-2	8/11	"

10922	B7439A2-40-2-2-3	8/9	6113
"	-4	8/11	6114 P/p bx 9/19
"	-5	8/9	6115
10931	B7439A2-40-3-5-1	8/10	6116
"	-2	8/11	6117 ✓ P/p bx 9/19
"	-3	8/8	6118
"	-4	8/11	6119
"	-5	8/13	6120

6121

BT439A2-40-6-1

8/6

7151

6122

-2

8/7

"

✓ P/P

bk 9/19

6123

-3

8/5

"

6124

-4

8/6

"

6125

-5

8/8

"

6126

PI 215936

8/15

2568

Severe PB at HO

bk

bk 9/19

6127

BT439A2-40-8-1

8/5

7153

6128

-2

8/6

"

✓ P/P

bk 9/19

7153	B7439A2-40-8-3	8/5	6129
"	-4	8/5	6130
"	-5	8/4	6131
10935	B7439A2-41-1-4-1	8/7	6132
"	-2	8/5	6133
"	-3	8/5	6134
"	-4	8/5	6135
"	-5	8/5	6136

6137

B7439A2-41-3-1-1

8/7

10937

p/p

bx 9/19

6138

-2

8/5

"

6139

-3

8/5

"

6140

-4

8/6

"

6141

-5

8/6

"

6142

B7439A2-41-8-1

8/3

7158

6143

-2

8/5

"

6144

-3

8/6

"

p/p

bx 9/19

7158	B7439A2-41-8-4	8/4	6145
"	-5	8/4	6146
10944	B7439A2-42-1-3-1	8/9	6147 p/p bbs 9/19
"	-2	8/2	6148
"	-3	8/4	6149
"	-4	8/11	6150
"	-5	8/4	6151
1115	PI 325893 Very short PB at HO	8/2	6152 bbs 9/11

6153	BT439A2-42-2-5-1	8/2	10951
6154	-2	8/1	"
6155	-3 <i>more than 3</i>	8/2	"
6156	-4	8/3	"
6157	-5 ✓ p/p bx 9/19	8/2	"
6158	BT439A2-42-7-1	8/2	7162
6159	-2	8/3	"
6160	-3 ✓ p/p bx 9/19 VUF i good	8/8	"

7162	B7439A2-42-7-4	8/8	6161
"	-5	8/4	6162
10957	B7439A2-45-1-5-1	8/11	6163 ✓ p/p bk 9/19
"	-2	8/13	6164
"	-3	8/13	6165
"	-4	8/9	6166
"	-5	8/11	6167
10960	B7439A2-45-3-3-1	8/13	6168

6169	B7439A2-45-3-3-2	8/12	10960
6170	-3	8/11	"
6171	-4	8/9	"
6172	-5	8/13	"
6173	LA 110	8/10	1413
6174	B7439A2-45-7-1	8/11	7167
6175	-2	8/10	"
6176	-3	8/10	"

7167	B7439A2-45-7-4	8/11	6177
"	-5	8/12	6178
10964	B7439A2-47-1-2-1	8/4	6179
"	-2	8/2	6180
"	-3	8/4	6181
"	-4	8/2	6182
"	-5	8/3	6183
10966	B7439A2-47-2-1-1	8/3	6184

more stem labels

P/P
bx 9/19

P/P
bx 9/19

6185	B7439A2-47-2-1-2	8/4	10966
6186	-3 <i>not stem</i>	8/1	"
6187	-4	8/3	"
6188	-5	8/4	"
6189	B7439A2-47-3-1-1	8/4	10971
6190	-2	8/2	"
6191	-3 P/p 6x 9/19	8/5	"
6192	-4	8/4	"

10971	B7439A2-47-3-1-5	8/2	6193
7171	B7439A2-47-6-1 Good	8/2	6194 ✓ P/P b < 9/19
"	-2	8/2	6195
"	-3	8/4	6196
"	-4 Good	8/3	6197 ✓ P/P b < 9/19
"	-5	8/5	6198
10976	B7439A2-49-2-2-1	8/6	6199 ✓ P/P b < 9/19
"	-2	8/5	6200

6201	B7439A2-49-2-2-3	8/15	10976
6202	-4	8/11	"
6203	-5	8/8	"
6204	B7439A2-49-4-1	8/9	7174
6205	-2	8/6	"
6206	-3	8/2	"
6207	-4	8/6	"
6208	-5	8/6	"

✓
p/p
bk 9/20

7182	B7439A1-52-1		8/8	6209
"	-2		8/3	6210 ✓ p/p b/c 9/20
"	-3		8/5	6211
"	-4		8/4	6212
"	-5		8/3	6213
7184	B7439A1-54-1		8/5	6214
"	-2		8/4	6215 ✓ p/p b/c 9/20
"	-3		8/1	6216

6217	B7439A1-54-4	8/3	7184
6218	-5	8/6	"
6219	B7439A1-57-1	8/5	7187
6220	-2	8/6	"
6221	-3	8/6	"
6222	-4		"
6223	-5	8/6	"
✓ R/P bk 9/20	PI 401421	8/3	1752
6224			
bk 9/11			

7188	B7439A1-58-1		8/3	6225	
"		-2	8/6	6226	✓ P/P bx 9/20
"		-3	8/4	6227	
"		-4	8/9	6228	
"		-5	8/2	6229	
7191	B7439A1-61-1		8/8	6230	
"		-2	8/4	6231	✓ P/P bx 9/20
"		-3	7/31	6232	

6233

B7439A1-61-4

8/5

7191

6234

-5

8/6

"

6235

B7439A1-62-1

8/2

7192

6236

-2

7/3

"

6237

-3

8/8

"

6238

-4

8/1

"

6239

-5

8/2

"

6240

B7439A1-67-1

8/1

7197

7197	B7439A1-67-2	7/31	6241
"	-3	8/2	6242
"	-4	8/9	6243 P/P bx 9/20
"	-5	8/4	6244
7199	B7439A1-69-1	7/30	6245
"	-2	8/2	6246 P/P bx 9/20
"	-3	8/5	6247
"	-4	7/31	6248

6249 B7439A1-69-5 8/6 7199

6250 Calrose 76 8/11 2572
bx 9/11

6251 B7439A1-71-1 8/5 7201

6252 -2 8/1 "

6253 -3 8/2 "

6254 -4 8/3 "

6255 -5 7/31 "
✓
r/p
bx 9/20

6256 B7439A1-74-1 8/7 7204
✓
r/p
bx 9/20

7204	B7439A1-74-2	8/6	6257
"	-3	8/8	6258
"	-4	8/8	6259
"	-5	8/7	6260
7205	B7439A1-75-1	8/6	6261 ✓ p/c ☆ bx 9/20
"	-2	8/6	6262
"	-3	8/5	6263
"	-4	8/6	6264 ✓ ☆ r/p bx 9/20

6265	B7439A1-75-5	8/4	7205
6266	B7439A1-78-1 p/p bx 9/20	8/11	7208
6267	-2	7/31	"
6268	-3	8/6	"
6269	-4	8/4	"
6270	-5	8/11	"
6271	B7439A1-81-1	8/9	7211
6272	-2	8/8	"

7211	B7439A1-81-3		8/7	6273	
"		-4	8/7	6274	✓ P/p bx 9/20
"		-5	8/9	6275	
6758	CI 9878		8/6	6276	bx 9/11
7214	B7439A1-84-1		8/6	6277	✓ P/p bx 9/20
"		-2	8/1	6278	
"		-3	8/4	6279	
"		-4	8/3	6280	

6281	B7439A1-84-5	8/5	7214
6282	B7439A1-87-1	7/31	7217
6283	-2	7/31	"
6284	-3	7/31	"
6285	-4	8/4	"
6286	-5	7/29	"
6287	B7439A1-88-1	8/12	7218
6288	-2	8/7	"

7218	BT439A1-88-3	8/6	6289
"	-4	8/4	6290 ✓ p/p bx 9/20
"	-5	8/6	6291
7222	BT439A1-92-1	8/7	6292 ✓ p/p bx 9/20
"	-2	8/3	6293
"	-3	8/3	6294
"	-4	7/31	6295
"	-5	7/30	6296

6297	B7439A1-94-1	8/5	7224
6298	-2	8/5	"
6299	-3	8/4	"
✓ P/P bk 9/20	-4	8/4	"
6300	-5	8/8	"
6301	B7439A1-95-1	8/4	7226
✓ P/P bk 9/20	-2	8/4	"
6302	-3	8/3	"
6303			
6304			

7226	B7439A1-95-4	8/4	6305
"	-5	7/31	6306
7233	B7439A1-102-1	8/5	6307
"	-2	8/6	6308
"	-3	8/4	6309
"	-4	8/2	6310
"	-5	8/4	6311
7234	B7439A1-103-1	8/11	6312

P/P

b15 9/20

P/P

b15 9/20

6313	B7439A1-103-2	8/9	1234
6314	-3	8/9	"
6315	-4	8/7	"
6316	-5	8/9	"
6317	B7439A1-106-1	8/6	1237
6318	-2	8/6	"
6319	-3	8/8	"
6320	-4	8/5	"

7237	BT439A1-106-5	8/5	6321	
7243	BT439A1-112-1	8/3	6322	
"	-2	8/2	6323	
"	-3	8/6	6324	✓ P/P br 9/20
"	-4	8/6	6325	
"	-5	7/31	6326	
2516	Girona		6327	br 9/20
7245	BT439A1-114-1	8/3	6328	✓ P/P br 9/20

6329	B7439A1-114-2	8/3	7245
6330	-3	8/6	"
6331	-4	8/5	"
✓ p/p bk 9/20			
6332	-5	8/5	"
6333	B7439A1-118-1	8/10	7249
6334	-2	8/1	"
6335	-3	7/31	"
6336	-4	8/1	"
✓ p/p bk 9/20			

7249	B7439A1-118-5	8/8	6337
7253	B7439A1-121-1	8/7	6338
"	-2	8/7	6339
"	-3	8/6	6340 ✓
"	-4	8/8	6341
"	-5	8/7	6342
7258	B7439A1-126-1	8/8	6343
"	-2	8/7	6344

6345 B7439A1-126-3 8/4 7258

6346 -4 8/5 "

6347 -5 8/4 "

6348 CI 9888 7/30 6499

6349 B7439A1-129-1 8/5 7261

6350 -2 7/29 "

6351 -3 8/10 "

6352 -4 8/6 "

7261	B7439A1-129-5	8/5	6353
7264	B7439A1-132-1	8/6	6354 ✓ p/p b/c 9/20
"	-2	8/5	6355
"	-3	8/8	6356
"	-4	8/4	6357
"	-5	8/5	6358
7268	B7439A1-136-1	8/2	6359 ✓ p/p b/c 9/20
"	-2	8/4	6360

6361	B7439A1-136-3	8/4	7268
6362	-4	8/3	"
6363	-5	8/6	"
6364	B7439A1-138-1	8/1	7270
6365	-2	7/31	"
6366	-3	7/28	"
6367	-4	8/4	"
6368	-5	7/30	"

7278	B7439A1-146-1		7/31	6369	
"		-2	8/4	6370	
"		-3	8/3	6371	✓ P/P bx 9/20
"		-4	8/2	6372	
"		-5	8/4	6373	
7350	CI 9944		7/31	6374	bx 9/11
7285	B7439A2-53-1		8/6	6375	
"		-2	8/2	6376	✓ P/P bx 9/20

6377	B7439A2-53-3	8/2	7285
6378	-4	8/1	"
6379	-5	8/5	"
6380	B7439A2-55-1	7/31	7287
6381	-2	8/3	"
✓ 8/p bk 9/20			
6382	-3	8/4	"
6383	-4	8/1	"
6384	-5	7/31	"

B7439A2-60-1

7292

8/9

6385 ✓

P/P

bx 9/20

-2

"

8/9

6386

-3

"

8/6

6387

-4

"

8/10

6388

-5

"

8/9

6389

B7439A2-61-1

7293

8/7

6390 ✓

P/P

bx 9/20

-2

"

7/31

6391

-3

"

8/10

6392

58

6393	B7439A2-61-4	8/9	7293
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6394	-5	8/6	"
------	----	-----	---

6395	B7439A2-63-1 Some bronzed leaves	7/30	7295
------	-------------------------------------	------	------

6396	-2	8/2	"
------	----	-----	---

6397	-3	8/5	"
------	----	-----	---

✓
p/p
bx 9/20

6398	-4	8/3	"
------	----	-----	---

6399	-5	7/30	"
------	----	------	---

6400	B7439A2-67-1	8/11	7299
------	--------------	------	------

7299	B7439A2-67-2		8/6	6401
"		-3	8/6	6402
"		-4	8/2	6403
"		-5	8/5	6404 ✓
				8/9 bk 9/20
7310	B7439A2-78-1		8/3	6405
"		-2	8/5	6406
"		-3	8/8	6407
"		-4	8/5	6408

6409	B7439A2-78-5	8/4	7310
✓ P/P bk 9/20			
6410	B7439A2-81-1	8/4	7313
✓ P/P bk 9/20			
6411	-2	8/5	"
6412	-3	8/2	"
6413	-4	8/5	"
6414	-5	8/4	"
6415	B7439A2-92-1	7/31	7324
6416	-2	8/4	"
✓ P/P bk 9/20			

7324	B7439A2-92-3		8/2	6417
"		-4	8/6	6418
"		-5	8/2	6419
7327	B7439A2-94-1		8/4	6420
"		-2	8/2	6421
"		-3	8/2	6422
"		-4	8/4	6423
"		-5	8/5	6424

6425	OS-6 b/c 9/14	8/11	2343
6426	BT439A2-103-1	8/2	7336
6427	-2	7/31	"
6428	-3	8/3	"
6429	-4	8/2	"
6430	-5 p/p b/c 9/20	8/4	"
6431	BT439A2-104-1	8/5	7337
6432	-2	8/4	"

7337	B7439A2-104-3	7/30	6433
"	- 4	7/31	6434
"	- 5	8/1	6435 ✓ P/P b/c 9/20
7344	B7439A2-111-1	7/31	6436
"	-2	8/1	6437 ✓ P/P b/c 9/20
"	-3	8/5	6438
"	-4	7/30	6439
"	-5	8/2	6440

6441	B7439A2-115-1	7/31	7348
6442	-2	7/31	"
6443	-3	7/31	"
6444	-4	7/31	"
6445	-5	7/31	"
6446	B7439A2-116-1	7/30	7349
6447	-2	8/6	"
6448	-3	7/31	"

7349	B7439A2-116-4	8/6	6449
"	-5	7/31	6450 ✓ 1/p b/c 9/20
6578	CI 9545	8/6	6451 b/c 9/14
7353	B7439A2-119-1	8/6	6452
"	-2	8/4	6453
"	-3	8/3	6454
"	-4	8/4	6455 ✓ 1/p b/c 9/20
"	-5	7/31	6456

6457	B7439A2-121-1	8/5	7355
6458	-2	8/3	"
✓ P/p b/c 9/20			
6459	-3	7/31	"
6460	-4	8/4	"
✓ P/p b/c 9/20			
6461	-5	8/5	"
6462	B7439A2-124-1	8/1	7358
6463	-2	8/2	"
6464	-3	8/2	"

7358	B7439A2-124-4	7/31	6465	✓ p/p bx 9/20
"	-5	8/1	6466	
7361	B7439A2-127-1	8/2	6467	
"	-2	8/4	6468	
"	-3	8/4	6469	
"	-4	8/5	6470	✓ p/p bx 9/20
"	-5	8/2	6471	
7368	B7439A2-134-1	7/31	6472	✓ p/p bx 9/20

6473 BT439A2-134-2 8/6 7368

6474 -3 8/2 "

6475 -4 8/4 "

✓
p/p
bk 9/20

6476 -5 8/3 "

6477 Segvia 8/4 2513

bk 7/14

6478 BT439A2-137-1 7/31 7371

6479 -2 8/3 "

✓
p/p
bk 9/20

6480 -3 7/31 "

7371	B7439A2-137-4	8/5	6481
"	-5	8/6	6482
7372	B7439A2-138-1	8/5	6483
"	-2	8/5	6484
"	-3	8/1	6485
"	-4	8/2	6486
"	-5	7/31	6487
7379	B7439A2-145-1	7/31	6488

6489	B7439A2-145-2	7/30	7379
6490	-3	7/30	"
6491	-4	7/27	"
6492	-5	7/31	"
✓ P/p bk 9/20			
6493	B7439A2-147-1	8/6	7381
6494	-2	8/7	"
6495	-3	8/7	"
✓ P/p bk 9/20			
6496	-4	8/10	"

7381

BT439A2-147-5

8/9

6497

76/2560-62

PI 291449

7/10

6498

76/2563-65

PI 291495

7/12

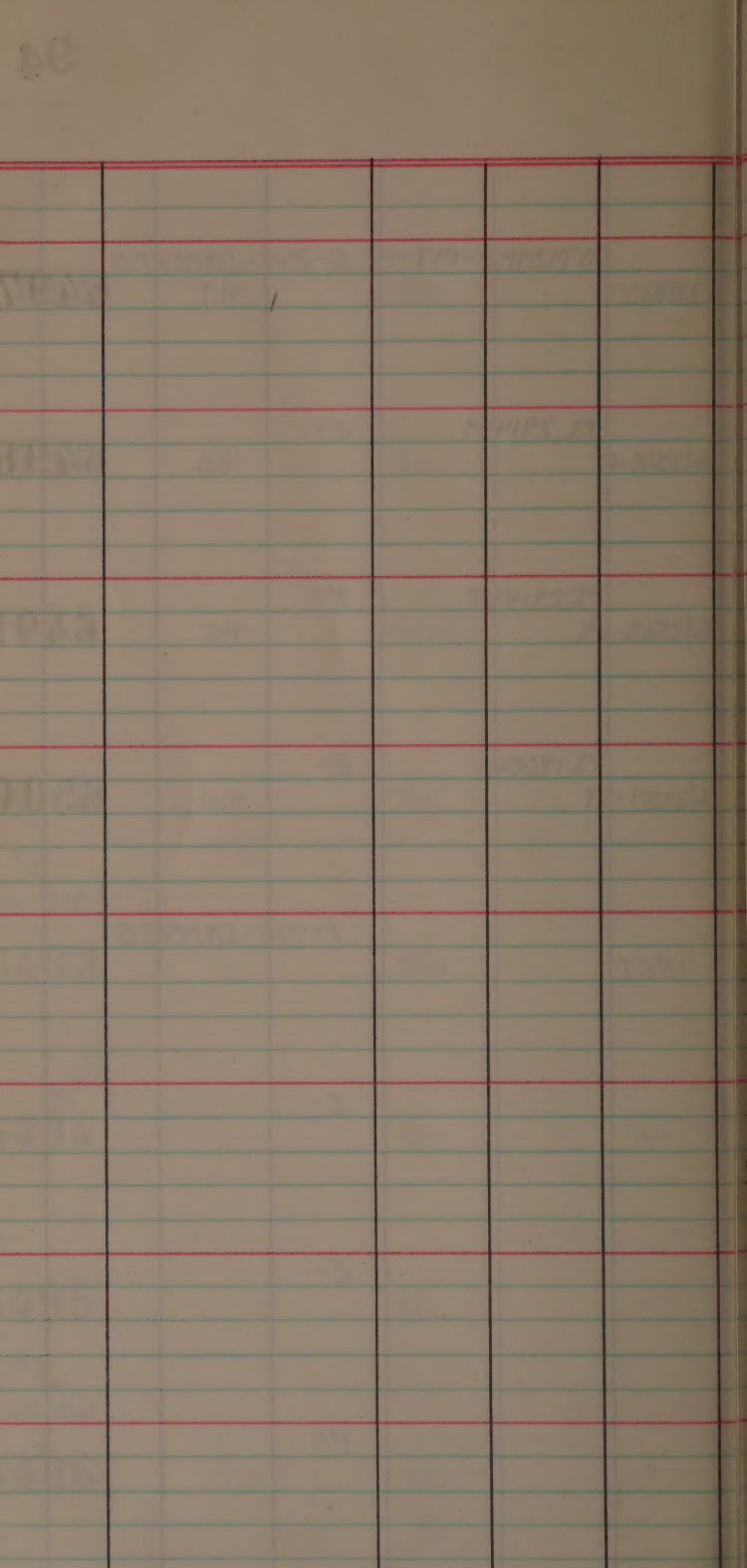
6499

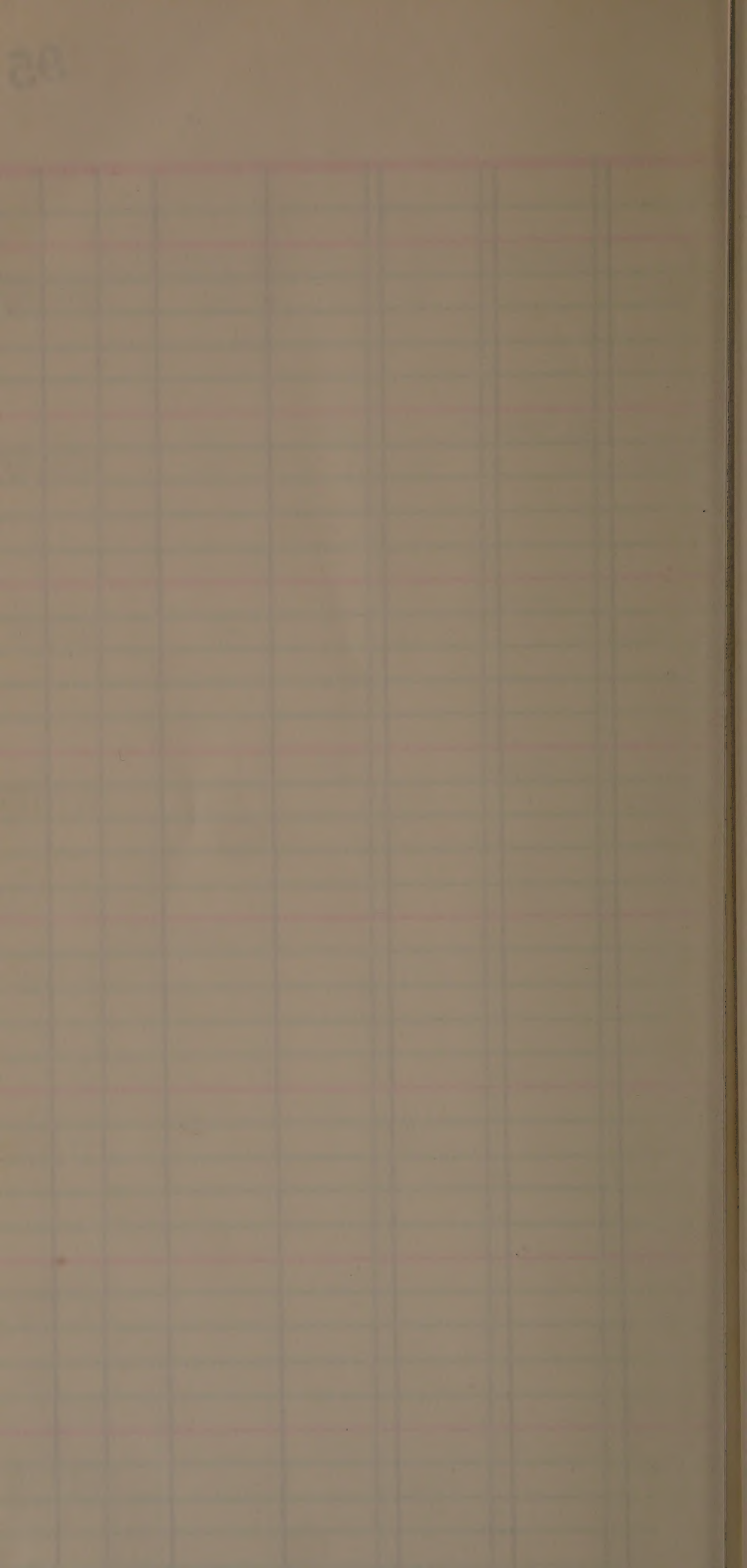
76/2557-59

PI 180061

7/20

6500





UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

Hv. 9/4

7392
7393
7394
7396
7397
7399
7400

7253
7390
7391
7395
7398

SCALE FOR ESTIMATING RUST

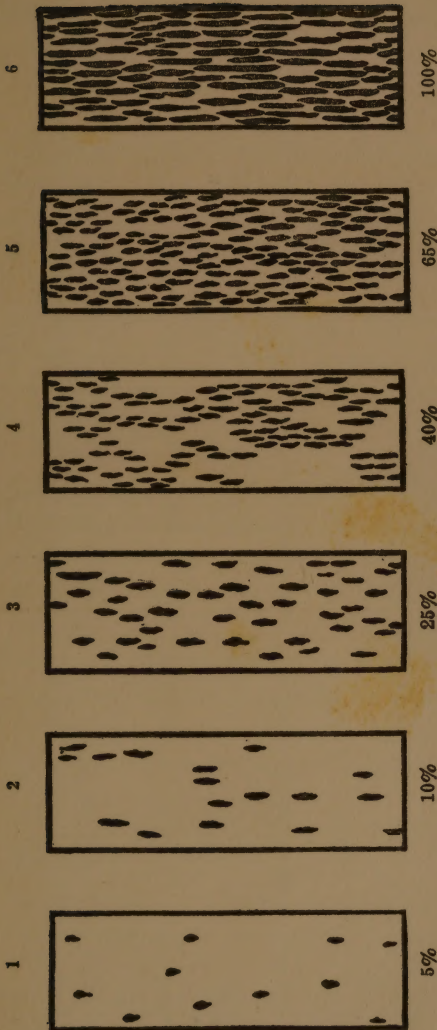


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

6501	B7442A1-1-1	8/8	7501
6502	-2	8/9	"
6503	-3	8/9	"
6504	-4	8/7	"
6505	-5	8/9	"
6506	B7442A1-5-1	8/6	7505
6507	-2	8/3	"
6508	-3	8/5	"

7505	B7442A1-5-4	8/5	6509	✓ P/P bx 9/15
"	-5	8/9	6510	
7506	B7442A1-6-1	8/7	6511	
"	-2	8/6	6512	✓ P/P bx 9/15
"	-3	8/6	6513	
"	-4	8/6	6514	
"	-5	8/2	6515	
7508	B7442A1-8-1	8/3	6516	

6517

B7442A1-8-2

8/3

7508

6518

-3

8/5

"

6519

-4

8/2

"

P/r

bk 9/15

6520

-5

8/5

"

6521

B7442A1-9-1

8/6

7509

6522

-2

8/5

"

6523

-3

8/7

"

6524

-4

8/6

"

Very good

7509	B7442A1-9-5	8/3	6525
6647	CI 9879	8/6	6526 bx 9/14
7512	B7442A1-12-1	8/5	6527
"	-2	8/6	6528
"	-3	8/5	6529
"	-4	8/7	6530 p/p
"	-5	8/7	6531
7513	B7442A1-13-1	8/5	6532

6533	B7442A1-13-2	8/6	7513
6534	-3	8/6	"
✓ 6535 p/p b/c 9/15	-4 Very good	8/3	"
*6536	-5	8/4	"
6537	B7442A1-17-1	8/2	7517
6538	-2	8/5	"
6539	-3	8/3	"
✓ 6540 p/p b/c 9/15	-4 Very good	8/5	"

7517	B7442A1-17-5	8/5	6541
------	--------------	-----	------

7519	B7442A1-19-1	8/6	6542
------	--------------	-----	------

"	-2	8/3	6543 ✓ 8/8 box 9/15
---	----	-----	---------------------------

"	-3	8/6	6544
---	----	-----	------

"	-4	8/7	6545
---	----	-----	------

"	-5	8/5	6546
---	----	-----	------

7521	B7442A1-21-1	8/5	6547
------	--------------	-----	------

"	-2	8/5	6548
---	----	-----	------

✓ 6549	B7442A1-21-3	8/6	7521
9/6			
6550	-4	8/5	"
6551	-5	8/2	"
6552	Brazos	8/3	29
bx 9/14			
6553	B7442A1-23-1	8/5	7523
6554	-2	8/6	"
6555	-3	8/7	"
6556	-4	8/5	"

7523	B7442A1-23-5	8/6	6557 ✓ P/P
7527	B7442A1-26-1	8/5	6558
"	-2	8/4	6559 ✓ P/P bx 9/15
"	-3	8/4	6560 ✓ P/P bx 9/15
"	-4	8/6	6561
"	-5	8/6	6562
7528	B7442A1-28-1	8/3	6563 ✓ P/P bx 9/15
"	-2	8/1	6564

6565	B7442A1-28-3	8/1	7528
------	--------------	-----	------

6566	-4	8/9	"
------	----	-----	---

6567	-5	8/4	"
------	----	-----	---

6568	B7442A1-30-1	8/8	7531
------	--------------	-----	------

6569	-2	8/4	"
------	----	-----	---

6570	-3	8/7	"
------	----	-----	---

6571	-4	8/5	"
------	----	-----	---

6572	-5	8/6	"
------	----	-----	---

41	Nato		8/7	6573	bK 9/14
7534	B7442A1-33-1		8/5	6574	
"	-2		8/5	6575	P/P ✓
"	-3		8/5	6576	
"	-4		8/5	6577	
"	-5		8/3	6578	
7536	B7442A1-35-1		8/6	6579	
"	-2		8/6	6580	P/P bK 9/15 ✓

3
6581

BT442A1-35-3

8/3

7536

6582

-4

8/2

"

6583

-5

8/8

"

6584

BT442A1-36-1

8/8

7537

✓ 6585
8/9

-2

8/11

"

6586

-3

8/6

"

6587

-4

8/7

"

6588

-5

8/9

"

7539	B7442A1-38-1		8/6	6589
"		-2	8/2	6590
"		-3	8/3	6591
"		-4	8/4	6592 ✓ p/p
"		-5	8/6	bx 9/15 6593
7543	B7442A1-42-1		8/3	6594
"		-2	8/6	6595 ✓ p/p
"		-3	8/6	6596

6597

B7442A1-42-4

7/31

7543

6598

-5

8/6

"

6599

B7442A1-45-1

8/5

7546

P/P

b/c 9/15

6600

-2

8/3

"

6601

-3

8/6

"

6602

-4

8/12

"

6603

-5

8/1

"

6604

B7442A1-48-1

8/4

7549

7549	B7442A1-48-2		7/29	6605
"		-3	8/5	6606 ✓ P/p bx 9/15
"		-4	8/5	6607
"		-5	8/5	6608
7552	B7442A1-50-1		8/4	6609 ✓ P/p bx 9/15
"		-2	8/3	6610
"		-3	8/5	6611
"		-4	8/4	6612

6613	B7442A1-50-5	8/5	7752
6614	B7442A1-51-1	8/5	7553
6615	-2	8/5	"
6616	-3	8/7	"
6617	-4	8/7	"
6618	-5	8/6	"
6619	B7442A1-56-1	8/5	7558
6620	-2	8/6	"

7558	B7442A1-56-3		8/5	6621	
"		-4	8/6	6622	
"		-5	8/2	6623	✓ P/P bx 9/15
2514	Bahia		8/3	6624	bx 9/14
7560	B7442A1-60-1		8/5	6625	✓ P/P bx 9/15
"		-2	8/1	6626	
"		-3	8/1	6627	
"		-4	8/4	6628	

6629	B7442A1-60-5	8/3	7560
6630	B7442A1-61-1	8/5	7563
6631	-2	8/5	"
6632	-3	8/4	"
p/p bk 9/15			
6633	-4	8/5	"
6634	-5	8/6	"
6635	B7442A1-64-1	8/1	7566
6636	-2	8/1	"

7566	B7442A1-64-3		7/30	6637
"	-4		7/30	6638
"	-5		8/1	6639 ✓ p/p bx 9/15
7570	B7442A1-68-1		8/3	6640 ✓ p/p bx 9/15
"	-2		7/31	6641
"	-3		8/1	6642
"	-4		8/7	6643
"	-5		8/3	6644

6645	BT442A1-72-1	8/3	7574
6646	-2	8/3	"
✓ P/p bx 9/15			
6647	-3	8/3	"
6648	-4	8/6	"
6649	-5	8/5	"
6650	Mars	8/1	24
OK 9/14			
6651	BT442A1-74-1	8/1	7577
6652	-2	8/3	"
✓ P/p bx 9/15			

7577	B7442A1-74-3		8/3	6653
"		-4	8/7	6654
"		-5	8/6	6655
7579	B7442A1-76-1		8/3	6656
"		-2	8/6	6657
"		-3	8/6	6658
"		-4	8/6	6659
"		-5	8/6	6660

P/P

bx 9/15

6661	B7442A1-80-1	8/5	7583
6662	-2	8/3	"
6663	-3	8/3	"
6664	-4	8/8	"
6665	-5 Very good	8/4	"
6666	B7442A1-82-1	8/6	7585
6667	-2	8/6	"
6668	-3	8/6	"

✓
P/P
bx 9/15

7585	B7442A1-82-4		8/5	6669
"		-5	8/6	6670 ✓ P/P
7586	B7442A1-83-1		8/3	6671
"		-2	8/4	6672
"		-3	8/2	6673 ✓ P/P bx 9/15
"		-4	8/4	6674
"		-5	7/29	6675
1109	Nortai		8/6	6676 bx 9/14

6677

BT442A1-87-1

8/4

7590

P/p

Very good

bk 9/15

6678

-2

8/6

" "

6679

-3

8/5

"

6680

-4

8/6

"

6681

-5

8/6

"

6682

BT442A1-89-1

8/6

7592

P/p

bk 9/15

6683

-2

8/6

"

6684

-3

8/8

"

7592	B7442A1-89-4	8/11	6685
"	-5	8/5	6686
7596	B7442A1-93-1	8/3	6687
"	-2	8/4	6688
"	-3	8/1	6689
"	-4	8/2	6690
"	-5	7/31	6691
7598	B7442A1-95-1	8/1	6692

6693	B7442A1-95-2	8/6	7598
6694	-3	7/31	"
✓ P/p bx 9/15			
6695	-4	8/5	"
6696	-5	8/6	"
6697	B7442A1-107-1	8/3	7610
6698	-2	8/5	"
✓ P/p bx 9/15	Very good		
6699	-3	8/5	"
6700	-4	7/31	"
✓ P/p bx 9/15			

7610	B7442A1-107-5		8/6	6701
7611	B7442A1-108-1		8/7	6702
"		-2	8/8	6703
"		-3	8/5	6704
"		-4	8/6	6705
"		-5	8/4	6706
7613	B7442A1-110 -1		8/6	6707
"		-2	8/7	6708

6709	B7442A1-110-3	8/5	7613
6710	-4 Very good	8/6	"
6711	-5	8/8	"
6712	B7442A1-113-1	8/6	7616
6713	-2	8/5	"
6714	-3	8/5	"
6715	-4	8/5	"
6716	-5	8/6	"

P/p

br 9/20

P/p

br 9/20

7620	B7442A1-117-1	8/13	6717
------	---------------	------	------

"	-2	8/7	6718
---	----	-----	------

"	-3	8/7	6719
---	----	-----	------

"	-4	8/3	6720
---	----	-----	------

"	-5	8/4	6721
---	----	-----	------

P/P

bx 9/20

7622	B7442A1-119-1	8/6	6722
------	---------------	-----	------

P/P

bx 9/20

"	-2	8/8	6723
---	----	-----	------

"	-3	8/9	6724
---	----	-----	------

6725

B7442A1-119-4

8/5

7622

6726

-5

8/6

"

6727

Nov 76

8/5

45

bk 9/14

6728

B7442A1-127-1

8/3

7631

6729

-2

8/1

"

6730

-3

8/4

"

c/p

bk 9/20

6731

-4

8/12

"

6732

-5

8/9

"

7635	B7442A1-131-1		8/5	6733
"		-2	8/5	6734
"		-3	8/5	6735
"		-4	8/5	6736
"		-5	8/6	6737 ✓ p/p bx 9/20
7636	B7442A1-132-1		8/6	6738
"		-2	8/2	6739 ✓ p/p bx 9/20
"		-3	8/5	6740

6741

B7442A1-132-4

8/5

7636

6742

-5

8/5

"

6743

B7442A1-138-1

8/5

7642

P/p

bk 9/20

6744

-2

8/5

"

6745

-3

8/6

"

6746

-4

8/6

"

6747

-5

8/3

"

6748

B7442A1-140-1

8/5

7644

P/p

bk 9/20

7644

B7442A1-140-2

8/5

6749

"

-3

8/6

6750

"

-4

8/8

6751

"

-5

8/6

6752

32

77/32

8/5

6753

bk 9/14

7648

B7442A1-144-1

8/5

6754

"

-2

8/6

6755

"

-3

7/30

6756

81
6757

B7442A1-144-4

7/31

7648

6758

-5

8/4

"

P/p

bk 9/20

6759

B7442A1-148-1

8/3

7653

6760

-2

8/5

"

6761

-3

8/6

"

6762

-4

8/5

"

P/p

bk 9/20

6763

-5

8/5

"

6764

B7442A1-150-1

8/9

7655

7655	B7442A1-150-2	8/3	6765
"	-3	8/8	6766
"	-4	8/7	6767 ✓ P/p bk 9/20
"	-5	8/4	6768
7657	B7442A1-152-1	8/3	6769
"	-2	8/2	6770 ✓ P/p bk 9/20
"	-3	8/2	6771
"	-4	8/3	6772

6773

B7442A1-152-5

8/6

7657

6774

PI 401421

8/6

1752

bk 9/14

6775

B7442A1-156-1

8/2

7661

6776

-2

8/2

"

6777

-3

8/6

"

6778

-4

8/6

"

6779

-5

8/2

"

6780

B7442A1-157-1

8/6

7662

7662	B7442A1-157-2		8/9	6781	
"		-3	8/12	6782	
"		-4	8/3	6783	
"		-5	8/3	6784	✓ P/P bk 9/20
7667	B7442A1-162-1		8/2	6785	
"		-2	7/31	6786	
"		-3	8/8	6787	
"		-4	8/4	6788	✓ P/P bk 9/20

6789	B7442A1-162-5	8/1	7667
6790	B7442A1-163-1	7/31	7668
6791	-2	8/4	"
6792	-3	8/4	"
6793	-4	7/31	"
✓ 6794	-5	8/1	"
✓ 6795	B7442A1-164-1	8/5	7669
✓ 6796	-2	8/8	"

8/p
br 9/20

8/p
br 9/20

8/p
br 9/20

7669

B7442A1-164-3

7/31

6797

"

-4

8/6

6798

"

-5

8/7

6799

7672

B7442A1-167-1

8/6

6800

"

-2

8/6

6801

P/p ✓

bx 9/22

"

-3

8/9

6802

"

-4

8/6

6803

"

-5

8/7

6804

6805	B7442A1-169-1	8/4	7674
6806	-2	8/6	"
6807	-3	8/4	"
6808	-4	8/5	"
6809	-5	8/5	"
6810	B7442A1-173-1	8/6	7679
6811	-2	7/30	"
6812	-3	8/5	"

7679	B7442A1-173-4	8/1	6813	
"	-5	8/4	6814	✓ p/p bk 9/22
7680	B7442A1-174-1	8/5	6815	
"	-2	8/3	6816	
"	-3	8/5	6817	
"	-4	8/5	6818	
"	-5	8/5	6819	✓ p/p bk 9/22
7685	B7442A1-179-1	8/5	6820	

6821	B7442A1-179-2	8/6	7685
6822	-3	8/4	"
✓ P/P bk 9/22	-4	8/5	"
6823	-5	8/5	"
6824		8/5	"
6825	BRAZ-x2-1	7/30	Greenhouse
bk 9/14			
6826	B7442A1-181-1	8/9	7687
6827	-2	8/8	"
6828	-3	8/6	"
✓ P/P bk 9/22			

7687	B7442A1-181-4	8/5	6829
"	-5	8/6	6830
7690	B7442A1-184-1	8/1	6831
"	-2	8/1	6832
"	-3	8/1	6833 ✓ P/p bx 9/22
"	-4	8/4	6834
"	-5	8/1	6835
7692	B7442A1-186-1	8/4	6836

6837	B7442A1-186-2	8/5	7692
6838	-3	8/4	"
6839	-4	7/31	"
p/p bk 9/22			
6840	-5	8/1	"
6841	B7442A1-192-1	8/1	7698
6842	-2	8/4	"
6843	-3	8/2	"
6844	-4	8/2	"

7698	B7442A1-192-5	7/31	6845 ✓	P/p bk 9/22
7710	B7442A2-10-1	8/7	6846	
"	-2	8/6	6847 ✓	P/p bk 9/22
"	-3	8/7	6848	
"	-4	8/5	6849	
"	-5	8/3	6850	
1413	LA 110	8/7	6851	bk 9/14
7715	B7442A2-15-1	8/1	6852	

6853	B7442A2-15-2	8/5	7715
6854	-3	8/1	"
6855	-4	8/4	"
6856	-5	8/3	"
6857	B7442A2-23-1	8/6	7723
6858	-2	8/4	"
6859	-3	8/5	"
6860	-4	8/6	"

✓

p/p

✓

p/p

bk 9/22

7723	B7442A2-23-5	8/6	6861
7724	B7442A2-24-1	8/6	6862
"	-2	8/6	6863
"	-3	8/7	6864 ✓ P/P dx 9/22
"	-4	8/9	6865
"	-5	8/10	6866
7728	B7442A2-28-1	8/6	6867
"	-2	8/6	6868

6869	B7442A2-28-3	8/6	7728
6870	-4	8/6	"
P/p bk 9/22			
6871	-5	8/5	"
6872	Vista	7/29	28
bk 9/14			
6873	B7442A2-31-1	8/5	7731
6874	-2	8/2	"
6875	-3	8/5	"
6876	-4	8/1	"
✓ P/p bk 9/22			

7731	B7442A2-31-5	8/1	6877
7732	B7442A2-32-1	8/1	6878
"	-2	8/3	6879
"	-3	8/3	6880 p/p bc 9/22
"	-4	8/2	6881
"	-5	8/5	6882
7734	B7442A2-34-1	8/3	6883
"	-2	8/4	6884 p/p bc 9/22

6885	B7442A2-34-3	8/5	7734
6886	-4	8/6	"
6887	-5	8/6	"
6888	B7442A2-35-1	8/6	7735
6889	-2	8/6	"
6890	-3	8/2	"
6891	-4	8/5	"
6892	-5	8/9	"

✓
P/p
bx 9/22

7736	B7442A2-36-1	8/4	6893
"	-2	7/31	6894
"	-3 Taller	8/4	6895 ✓ p/p bx 7/22
"	-4	8/2	6896
"	-5	8/1	6897
7739	B7442A2-39-1	8/11	6898
"	-2	8/5	6899
"	-3	8/6	6900 ✓ p/p bx 9/22

6901	B7442A2-39-4	8/7	7739
6902	-5	8/5	"
6903	B7442A2-41-1	8/8	7741
6904	-2	8/6	"
6905	-3	8/8	"
6906	-4	8/5	"
6907	-5	8/5	"
6908	B7442A2-43-1	8/9	7743

7743	B7442A2-43-2		8/5	6909	
"		-3	8/6	6910	✓ P/P bx 9/22
"		-4	8/7	6911	
"		-5	8/6	6912	
7749	B7442A2-49-1		8/4	6913	
"		-2	8/6	6914	✓ P/P bx 9/22
"		-3	8/9	6915	
"		-4	8/3	6916	

6917	B7442A2-49-5	8/3	7749
6918	B7442A2-51-1	8/6	7751
6919	-2	8/3	"
6920	-3	8/4	"
6921	-4	8/1	"
6922	-5	8/5	"
6923	Brazos	8/4	29
6924	B7442A2-53-1	8/6	7753

✓
P/P
bk 9/22

bk 9/14

7753	B7442A2-53-2	8/3	6925 ✓ 1/p bx 9/22
"	-3	8/5	6926
"	-4	8/3	6927
"	-5	8/4	6928
7755	B7442A2-55-1	8/2	6929
"	-2	8/5	6930
"	-3	8/5	6931 ✓ 1/p bx 9/22
"	-4	8/4	6932

6933	B7442A2-55-5	8/3	7755
6934	B7442A2-56-1	8/5	7756
6935	-2	8/4	"
6936	-3	8/1	"
6937	-4	8/5	"
6938	-5	8/4	"
6939	B7442A2-58-1	8/5	7758
6940	-2	8/4	"

p/p
bx 9/22

p/p
bx 9/22

7758	B7442A2-58-3	8/6	6941
------	--------------	-----	------

"	-4	8/6	6942
---	----	-----	------

"	-5	8/6	6943
---	----	-----	------

7759	B7442A2-59-1	8/5	6944
------	--------------	-----	------

"	-2	8/5	6945
---	----	-----	------

"	-3	8/2	6946
---	----	-----	------

✓
8/p
bx 9/22

"	-4	8/5	6947
---	----	-----	------

"	-5	8/5	6948
---	----	-----	------

6949	Mars	8/4	24
bk 9/14			
6950	B7442A2-60-1	8/2	7760
6951	-2	8/2	"
✓ p/p bk 9/22			
6952	-3	8/1	"
6953	-4	8/5	"
6954	-5	8/5	"
6955	B7442A2-62-1	8/6	7762
6956	-2	8/1	"
✓ p/p bk 9/22			

7762	B7442A2-62-3	8/5	6957
"	-4	8/2	6958
"	-5	8/4	6959
7765	B7442A2-65-1	7/31	6960 ✓ p/p
"	-2	8/3	6961 bx 9/22
"	-3	8/6	6962
"	-4	8/6	6963
"	-5	8/5	6964

6965	B7442A2-67-1	8/5	776 ⁷ ₅
P/p bk 9/22			
6966	-2	8/4	"
6967	-3	8/5	"
6968	-4	8/2	"
6969	-5	8/6	"
6970	B7442A2-70-1	8/2	7770
P/p bk 9/22			
6971	-2	8/5	"
6972	-3	8/8	"
P/p bk 9/22			

7770	B7442A2-70-4		8/8	6973
"		-5	8/6	6974
56	Saturn		8/2	6975
				bk 9/14
7771	B7442A2-71-1		7/31	6976
"		-2	8/5	6977
"		-3	8/5	6978
"		-4	8/4	6979 ✓
				P6
"		-5	8/5	6980
				bk 9/22

6981	B7442A2-72-1	8/2	7772
6982	-2	8/3	"
6983	-3	8/3	"
6984	-4	8/5	"
6985	-5	7/31	"
6986	B7442A2-74-1	8/3	7774
6987	-2	8/12	"
6988	-3	8/6	"

7774	B7442A2-74-4	815	6989 ✓
			P/P
			bx 9/22
"	-5	819	6990
7775	B7442A2-75-1	816	6991 ✓
			P/P
			bx 9/22
"	-2	815	6992
"	-3	814	6993
"	-4	815	6994
"	-5	811	6995
7778	B7442A2-78-1	812	6996

6997	B7442A2-78-2	8/1	7778
6998	-3 <i>more stem discs</i>	8/1	" "
✓ 6999	-4	8/4	" "
p/p bk 9/22			
7000	-5	8/2	" "
7001	B7442A2-80-1	8/8	7780
7002	-2	8/4	" "
p/p bk 9/22			
7003	-3	8/6	" "
7004	-4	8/6	" "

7780	B7442A2-80-5	8/3	7005
7781	B7442A2-81-1	7/12	7006
"	-2	8/5	7007
"	-3	8/5	7008 ✓ P/P
"	-4	8/5	7009 bk 9/22
"	-5	8/12	7010
7784	B7442A2-84-1	8/5	7011
"	-2	8/6	7012

7013	B7442A2-84-3	8/5	7784
7014	-4	8/3	"
7015	-5	8/1	"
7016	B7442A2-85-1	8/5	7785
7017	-2	8/4	"
7018	-3	8/6	"
7019	-4	8/3	"
7020	-5	8/4	"

P/p

bx 9/22

7786	B7442A2-86-1		8/4	7021 ✓ P/P bk 9/22
"		-2	8/6	7022
"		-3	8/5	7023
"		-4	8/6	7024
"		-5	8/3	7025
1117	T(N)1		8/12	7026 bk 9/14
7791	B7442A2-91-1		8/4	7027
"		-2	8/4	7028

7029	B7442A2-91-3	8/5	7791
✓ P/p bx 9/22	-4	8/1	"
7030	-5	8/2	"
7031	-1	8/7	7792
7032	-2	8/6	"
7033	-3	8/6	"
✓ P/p bx 9/22	-4	8/5	"
7035	-5	8/5	"
7036			

7793	B7442A2-93-1	8/3	7037
------	--------------	-----	------

"	-2	8/5	7038
---	----	-----	------

"	-3	8/4	7039
---	----	-----	------

"	-4	8/6	7040
---	----	-----	------

"	-5	8/6	7041
---	----	-----	------

bp
bk 9/22

7795	B7442A2-95-1	8/6	7042
------	--------------	-----	------

"	-2	8/3	7043
---	----	-----	------

"	-3	8/3	7044
---	----	-----	------

7045	B7442A2-95-4	8/2	7795
7046	-5	8/5	"
7047	B7442A2-99-1	8/9	7799
7048	-2	8/7	"
7049	-3	8/6	"
7050	-4	8/5	"
7051	-5	8/6	"
7052	PI 408449	8/12	4391-95

p/p
bx 9/22

p/p
bx 9/22

bx 9/14

6201	B715A1-9-4-1-1	7/29	7053
------	----------------	------	------

"	-2	7/26	7054
---	----	------	------

"	-3	7/28	7055
---	----	------	------

"	-4	7/24	7056
---	----	------	------

"	-5	7/27	7057
---	----	------	------

6208	B715A1-9-6-1-3-1	7/28	7058
------	------------------	------	------

"	-2	7/28	7059
---	----	------	------

"	-3	7/26	7060
---	----	------	------

P/P

bx 9/6

7061

B715A1-9-6-1-3-4

7/25

6208

7062

-5

7/30

"

7063

B715A1-15-5-4-1

7/28

6214

7064

-2

7/30

"

7065

-3

7/29

"

7066

-4

7/27

"

7067

-5

7/29

"

7068

B715A1-15-7-5-4-1

7/31

6219

All lodged

6219	B715A1-15-7-5-4-2	8/1	7069
------	-------------------	-----	------

"	-3	7/30	7070
---	----	------	------

"	-4	7/31	7071
---	----	------	------

"	-5	7/31	7072
---	----	------	------

6578	CI 9545	8/11	7073
------	---------	------	------

bk 9/14

6222	B715A1-20-8-4-2-1	7/29	7074
------	-------------------	------	------

"	-2	7/27	7075
---	----	------	------

 ✓
 P/E
 bk 9/6

"	-3	7/30	7076
---	----	------	------

88
7077

B715A1-20-8-4-2-4

8/1

6222

7078

-5

8/2

"

7079

B715A1-39-8-4-3-1

8/4

6229

✓
p/r

bk 9/6

7080

-2

8/1

"

7081

-3

8/2

"

7082

-4

8/2

"

7083

-5

7/31

"

7084

B715A1-41-8-4-4-1

7/30

6235

6235	B715A1-41-8-4-4-2	7/31	7085
"	-3	7/29	7086
"	-4	7/28	7087 ✓ p/p bx 9/6
"	-5	7/29	7088
6238	B715A1-50-4-2-1	7/28	7089
"	-2	7/29	7090
"	-3	7/28	7091 ✓ p/p bx 9/6
"	-4	7/29	7092

78
7093

BT15A1-50-4-2-5

7/31

6238

7094

BT15A1-50-6-4-4-1

7/25

6245

7095

-2

7/26

"

7096

-3

7/27

"

7097

-4

7/28

"

7098

-5

7/26

"

7099

BT15A1-62-8-4-5-1

7/28

6257

7100

-2

7/31

"

6257	B715A1-62-8-4-5-3	7/29	7101 ✓ P/P bx 9/6
"	-4	7/31	7102
"	-5	7/31	7103
6262	B715A1-73-3-5-1	7/31	7104
"	-2	7/27	7105
"	-3	7/31	7106
"	-4	7/31	7107
"	-5	7/31	7108

7109	BT15A1-73-6-3-3-1	7/28	6265
7110		-2 7/28	"
✓ e/p bk 9/6			
7111		-3 7/27	"
7112		-4 7/31	"
7113		-5 7/31	"
7114	BT15A1-76-7-1-5-1	7/28	6272
7115		-2 7/26	"
✓ e/p bk 9/6			
7116		-3 7/28	"



6272

B715A1-76-7-1-5-4

7/28

7117

"

-5

7/27

7118

6275

B715A1-88-6-4-2-1

7/31

7119

"

-2

7/28

7120

"

-3

7/28

7121

✓
v/p
bx 9/6

"

Quite tall

-4

8/2

7122

"

-5

7/31

7123

6252

Mo. R-500

8/3

7124

bx 9/6

7125

B715A1-88-3-2-1

8/1

6280

7126

-2

7/31

"

7127

-3

8/1

"

7128

-4

8/1

"

7129

-5

7/29

"

7130

B715A1-88-7-2-1-1

7/28

6284

7131

-2

7/27

"

7132

-3

8/1

"

Taller

6284	B715A1-88-7-2-1-4	7/29	7133
"	Tall -5	7/29	7134
6288	B715A1-88-7-2-5-1	7/31	7135
"	-2	7/31	7136
"	-3	8/1	7137
"	Tall -4	7/30	7138
"	-5	7/30	7139
6292	B715A1-88-8-1-4-1	7/29	7140

02
7141

B715A1-88-8-1-4-2

7/31

6292

7142

-3

8/5

"

✓
p/p

b/c 7/6

7143

-4

8/2

"

7144

-5

7/30

"

7145

B715A1-103-6-4-1-1

7/30

6301

7146

-2

7/29

"

7147

Owens told

-3

8/1

"

7148

-4

8/1

"

6301	B715A1-103-6-4-1-5	7/31	7149
32	77/32	7/31	7150 bk 9/6
6307	B715A1-109-2-2-1	7/27	7151
"	-2	7/27	7152
"	-3	7/29	7153
"	-4	7/31	7154
"	-5	7/31	7155
6313	B715A1-109-6-5-3-1	7/30	7156

7157	B715A1-109-6-5-3-2	7/28	6313
------	--------------------	------	------

7158		-3 7/29	"
------	--	------------	---

7159		-4 7/27	"
------	--	------------	---

7160		-5 7/27	"
------	--	------------	---

7161	B715A1-118-2-4-1	7/27	6330
------	------------------	------	------

✓
p/p
b/s 9/6

7162		-2 7/29	"
------	--	------------	---

7163		-3 7/28	"
------	--	------------	---

7164		-4 7/29	"
------	--	------------	---

6330	B715A1-118-2-4-5	7/24	7165
------	------------------	------	------

6335	B715A1-118-6-4-4-1	7/30	7166
------	--------------------	------	------

"	-2	7/29	7167
---	----	------	------

"	-3	7/30	7168
---	----	------	------

"	-4	7/27	7169
---	----	------	------

"	-5	7/27	7170
---	----	------	------

6341	B715A1-128-3-5-1	7/28	7171
------	------------------	------	------

"	-2	7/30	7172
---	----	------	------

7173

B715A1-128-3-5-3

7/30

6341

7174

-4

7/29

"

7175

-5

7/28

"

7176

PI 215936

8/13

2568

OK

7177

B715A1-128-9-1-3-1

7/30

6344

7178

-2

7/27

"

7179

-3

7/30

"

7180

-4

7/27

"

6344	B715A1-128-9-1-3-5	7/28	7181
------	--------------------	------	------

6348	B715A1-133-6-3-2-1	7/30	7182
------	--------------------	------	------

"	-2	7/30	7183
---	----	------	------

p/p

bx 9/16

"	-3	7/31	7184
---	----	------	------

"	-4	7/30	7185
---	----	------	------

"	-5	7/27	7186
---	----	------	------

6357	B715A1-141-1-5-1	7/28	7187
------	------------------	------	------

"	-2	7/31	7188
---	----	------	------

7189

B715A1-141-1-5-3

7/29

6357

7190

all lodged

-4

7/29

"

7191

-5

7/28

"

7192

B715A1-142-3-3-1

7/27

6360

7193

-2

7/27

"

7194

-3

7/31

"

7195

all lodged

-4

7/30

"

7196

-5

7/27

"

6364	B715A1-142-8-3-2-1	7/31	7197	
"	-2	7/29	7198	
"	-3	7/29	7199	p/p bx 9/6
"	-4	7/30	7200	
"	-5	8/1	7201	
6365	B715A1-142-8-3-3-1	8/2	7202	p/p bx 9/6
"	-2	7/31	7203	
"	-3	8/2	7204	

7205

BT15A1-142-8-3-3-4

8/2

6365

7206

-5

8/1

"

7207

BT15A1-148-6-2-5-1

7/29

6372

7208

-2

7/28

"

7209

-3

7/28

"

7210

-4

7/27

"

7211

-5

7/28

"

7212

BT15A3-2-2-5-1

7/28

6378

all lodged

6378	B715A3-2-2-5-2	7/26	7213
"	-3	7/27	7214
"	-4	7/25	7215
"	-5	7/28	7216
6380	B715A3-2-6-1-2-1	7/28	7217
"	-2	7/28	7218 ✓
"	-3	7/26	7219
"	-4	7/29	7220

P/P
bx 9/6

7221	BT15A3-2-6-1-2-5	7/27	6380
7222	ESD 7	8/10	2573
7223	BT15A3-3-4-4-1	7/27	6387
7224	-2	7/27	"
7225	-3	7/30	"
7226	-4	7/28	"
7227	-5	7/26	"
7228	BT15A3-3-7-1-5-1	7/27	6393

6393

B715A3-3-7-1-5-2

7/27

7229

"

-3

7/26

7230

"

-4

7/28

7231

"

-5

7/28

7232

6396

B715A3-15-7-1-3-1

7/28

7233

"

-2

7/28

7234

"

-3

7/28

7235

"

-4

7/28

7236

7237

B715A3-15-7-1-3-5

7/28

6396

7238

B715A3-26-2-3-1

7/28

6403

7239

-2

7/25

"

7240

-3

7/29

"

7241

-4

7/30

"

7242

-5

7/25

"

7243

B715A3-27-6-3-4-1

7/28

6414

7244

-2

7/31

"

6414	B715A3-27-6-3-4-3	7/31	7245
"	<i>all lodged</i>	-4 7/28	7246
"		-5 7/31	7247
6425	B715A3-35-1-5-1	7/29	7248
"		-2 7/31	7249
"		-3 7/29	7250
"		-4 7/27	7251
"		-5 7/27	7252

✓
P/p
bx 9/6

7253

IR-24

2503

7254

BT15A3-35-7-4-5-1

7/31

6431

7255

-2

7/27

"

7256

-3

7/27

"

7257

-4

7/28

"

7258

-5

7/28

"

7259

BT15A3-41-3-5-1

7/31

6436

7260

-2

7/28

"

6436	B715A3-41-3-5-3	7/28	7261
"	-4	7/27	7262
"	-5	8/3	7263
6438	B715A3-41-8-1-2-1	7/30	7264
"	-2	7/30	7265
"	-3	7/30	7266 ✓
"	-4	7/31	7267
"	-5	7/31	7268

P/p

bk 9/6

7269	BT15A3-41-8-5-3-1	7/30	6444
7270		-2 8/1	"
7271	Off-type dwarf plant in the plot 2	-3 7/31	"
7272		-4 7/31	"
7273		-5 7/29	"
7274	Nato	8/5	41
7275	BT15A3-44-7-4-5-1	7/28	6451
7276	all lodged	-2 7/29	"

6451	B715A3-44-7-4-5-3	7/30	7277
------	-------------------	------	------

"	-4	7/29	7278
---	----	------	------

"	-5	7/29	7279
---	----	------	------

6455	B715A3-62-7-4-3-1	7/30	7280 ✓
------	-------------------	------	--------

1/p
bx 9/6

"	-2	7/28	7281
---	----	------	------

"	-3	7/31	7282
---	----	------	------

"	-4	7/29	7283
---	----	------	------

"	-5	7/30	7284
---	----	------	------

7285	B715A3-64-5-3-1	7/31	6460
7286		-2 7/30	"
7287		-3 7/30	"
7288		-4 7/31	"
7289		-5 7/31	"
7290	B715A3-64-8-5-2-1	7/27	6464
7291		-2 7/28	"
7292		-3 7/28	"

6464	B715A3-64-8-5-2-4	7/28	7293
"		-5 7/27	7294
6471	B715A3-66-5-4-1	7/28	7295
"		-2 7/27	7296 ✓
"		-3 7/28	7297
"		-4 7/27	7298
"		-5 7/27	7299
6475	B715A3-75-8-4-2-1	7/31	7300

P/P
bx 9/6

7301	B715A3-15-8-4-2-2	8/2	6475
✓ P/8 br 9/6			
7302		-3 8/1	"
7303		-4 7/31	"
7304		-5 7/31	"
7305	B715A7-18-8-3-1-1	7/31	6489
✓ P/8 br 9/6			
7306		-2 7/30	"
7307		-3 7/27	"
7308		-4 8/1	"

6489	B715A7-18-8-3-1-5	7/30	7309
6497	B715A7-24-3-4-1	7/30	7310
"	-2	7/29	7311
"	-3	7/31	7312
"	-4	7/29	7313
"	-5	7/29	7314 ✓
			P/p bx 9/6
6501	B715A7-24-7-1-1-1	7/20	7315
"	-2	8/4	7316

7317

BT15A7-24-7-1-1-3

8/2

6501

7318

-4

7/30

"

7319

-5

8/4

"

7320

BT15A7-35-1-5-1

8/1

6520

7321

-2

7/30

"

7322

-3

8/2

"

7323

-4

7/27

"

7324

-5

7/28

"

1109	Nortai	8/12	7325
------	--------	------	------

bx

6521	B715A7-40-7-8-1-1	8/1	7326
------	-------------------	-----	------

"	-2	8/1	7327
---	----	-----	------

"	-3	8/1	7328
---	----	-----	------

"	-4	8/1	7329
---	----	-----	------

"	-5	7/31	7330
---	----	------	------

6529	B715A7-46-7-4-3-1	8/5	7331
------	-------------------	-----	------

"	-2	8/5	7332
---	----	-----	------

7333

B715A7-46-7-4-3-3

8/3

6529

7334

-4

8/2

"

7335

-5

8/1

"

7336

B715A7-46-7-4-5-1

7/31

6531

7337

-2

8/1

"

7338

-3

7/30

"

7339

-4

7/30

"

7340

-5

7/29

"

6533	B715A7-59-2-2-1	1/24	7341
"	-2	7/28	7342
"	-3	7/28	7343
"	-4	7/28	7344
"	-5	7/24	7345
6540	B715A7-59-6-1-4-1	7/28	7346
"	-2	7/28	7347
"	-3	7/28	7348

pk
bx 916

7349	B715A7-59-6-1-4-4	7/31	6540
7350		-5 7/27	"
7351	77/25	8/5	25
bk 9/6			
7352	B715A7-59-6-4-1-1	7/28	6542
7353		-2 7/27	"
7354		-3 7/28	"
7355		-4 7/28	"
7356		-5 7/30	"

6550	B715A7-61-1-4-1	7/31	7357
"	-2	8/1	7358
"	-3	7/30	7359
"	-4	7/30	7360
"	-5	7/31	7361
6554	B715A7-64-7-3-2-1	7/29	7362
"	-2	7/31	7363
"	-3	7/31	7364

P/p
6/29/6

7365

BT15A7-64-7-3-2-4

7/31

6554

7366

-5

7/28

"

7367

BT15A7-73-5-3-1

7/30

6560

7368

-2

7/30

"

7369

-3

7/31

"

7370

-4

7/29

"

7371

-5

7/31

"

7372

Nova 66

8/5

1113

bk 9/6

6563	B715A7-73-6-3-1-1	7/27	7373
"	-2	7/28	7374 ✓ P/p bk 9/16
"	-3	7/28	7375
"	-4	7/28	7376
"	-5	7/28	7377
6572	B715A7-87-4-5-1	7/29	7378
"	-2	7/28	7379
"	-3	7/29	7380

7381	B715A7-87-4-5-4 7/28	6572
7382	<i>7/29</i> -5 7/29	"
7383	B715A7-87-6-5-5-1 7/28	6577
7384	-2 7/28	"
7385	-3 7/28	"
7386	-4 7/28	"
7387	-5 7/28	"
7388	Jodon 76/7035 8/8	8497

✓
p/p
b/c 9/6

b/c 9/6

8498	Jodon 76/7036	8/10	7389 bx 10/6
8499	Jodon 76/7037	8/27	7390 bx 10/6
8500	Jodon 76/7038 Yellowish green Very tall	8/25	7391 bx 10/6
Biggs	77-Y-46	7/27	7392 bx 9/6
"	77-Y-67-A	8/7	7393 bx 9/6
"	72/3764	8/5	7394 bx 9/6
2586	Kinmaze	8/30	7395 bx 10/6
76/763	Koshihikari	8/1	7396 bx 9/6

7397	I-geo-tze	8/5	6299
bx 9/6			
7398	Carreon		73/2081
7399	CI 7097 (W.C. 40)	8/4	75/2532
7400	CI 8373-1	8/2	2527
7401	B7510A1-G11-1	7/30	8687
7402	-2	7/30	"
7403	-3	7/31	"
7404	-4	7/31	"
p/p			
bx 9/15			

8687	B7510A1-G11-5	7/25	7405
8709	B7510A1-G22-1	8/7	7406
"	-2	8/6	7407
"	-3	8/5	7408
"	-4	8/5	7409
"	-5	8/2	7410
8725	B7510A1-G30-1	8/1	7411
"	-2	8/1	7412

8/6
bx 9/15

8/6
bx 9/15

7413	BT510A1-G30-3	7/31	8725
7414	W.T. -4	8/1	"
7415	-5	7/30	"
7416	BT510A1-G33-1	7/31	8731
7417	-2	7/31	"
7418	-3	7/30	"
7419	-4	7/31	"
7420	-5	7/30	"

p/p

bx 9/15

8753	B7510A1-G44-1	8/1	7421 ✓ P/P bx 9/15
"	-2	7/29	7422
"	-3	7/31	7423
"	-4	8/3	7424
"	-5	7/28	7425
6473	Gulfrose	8/1	7426 bx 9/15
8759	B7510A1-G47-1	8/1	7427
"	-2	7/29	7428

7429	B7510A1-G47-3	7/28	8759
p/p br 9/15			
7430	-4	7/28	"
7431	-5	7/29	"
7432	B7510A1-G54-1	7/29	8773
p/p br 9/15			
7433	-2	7/29	"
7434	-3	7/29	"
7435	-4	7/31	"
7436	-5	7/27	"

8785	B7510A1-G60-1	8/1	7437
"	-2	7/31	7438
"	-3	8/2	7439
"	-4	7/30	7440 ✓ P/p b/c 9/15
"	-5	8/2	7441
8797	B7510A1-G66-1	7/30	7442
"	-2	7/31	7443
"	-3	7/28	7444

7445	B7510A1-G66-4	7/28	8797
P/p bx 9/15			
7446	-5	7/29	"
7447	B7510A1-G79-1	7/30	8823
7448	-2	8/1	"
7449	-3	8/2	"
P/p bx 9/15			
7450	-4	7/31	"
7451	-5	7/29	"
7452	Brazos	8/3	29
bx 9/15			

8839	B7510A1-G87-1	7/30	7453
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"	-2	7/31	7454 ✓
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P/p
bx 9/15

"	-3	7/30	7455
---	----	------	------

"	-4	8/2	7456
---	----	-----	------

"	-5	8/2	7457
---	----	-----	------

8851	B7510A1-G93-1	7/31	7458
------	---------------	------	------

"	-2	8/2	7459 ✓
---	----	-----	--------

P/p
bx 9/15

"	-3	8/2	7460
---	----	-----	------

7461	BT510A1-G93-4	8/1	8851
7462	-5	8/1	"
7463	BT510A1-G104-1	7/31	8873
7464	-2	7/29	"
7465	-3	7/29	"
7466	-4	7/30	"
7467	-5	7/29	"
7468	BT510A2-G15-1	7/31	8919

8919	B7510A2-G15-2	8/1	7469
"	-3	7/31	7470
"	-4	7/31	7471
"	-5	7/27	7472 ✓
43	77/43	8/6	7473 p/p b/c 9/15
8925	B7510A2-G18-1	8/3	7474
"	-2	8/1	7475
"	-3	7/30	7476

7477	B7510A2-G18-4	8/1	8925
7478	-5	8/1	"
7479	B7510A2-G33-1	8/3	8955
7480	-2	8/1	"
7481	-3	7/29	"
7482	-4	8/2	"
7483	-5	7/31	"
7484	B7510A2-G42-1	7/31	8973

8973	B7510A2-G42-2	7/30	7485 ✓ 8/p bk 9/15
"	-3	7/29	7486
"	-4	7/30	7487
"	-5	7/30	7488
8975	B7510A2-G43-1	8/1	7489
"	-2	7/31	7490
"	-3	7/30	7491
"	-4	8/3	7492 ✓ 8/p

7493	BT510A2-G43-5	8/1	8975
7494	BT510A2-G48-1	7/30	8985
7495	-2	7/29	"
7496	-3	7/28	"
7497	-4	7/30	"
7498	-5	7/29	"
7499	BT510A2-G52-1	8/1	8993
7500	-2	8/4	"

8993	B7510A2-G52-3	8/2	7501
"	-4	8/3	7502 P/P bx 9/15
"	-5	8/5	7503
8995	B7510A2-G53-1	8/2	7504
"	-2	8/2	7505
"	-3	8/3	7506
"	-4	8/2	7507
"	-5	7/31	7508

7509	B7510A2-G56-1	7/30	9001
7510	-2	8/2	"
7511	-3	7/30	"
7512	-4	7/30	"
7513	-5	8/3	"
7514	B7510A2-G60-1	7/30	9009
7515	-2	7/30	"
7516	-3	7/28	"

9009	B7510A2-G60-4	8/2	7517
"	-5	8/2	7518
9017	B7510A2-G64-1	7/29	7519
"	-2	7/29	7520 ✓
"	-3	7/29	7521
"	-4	7/29	7522
"	-5	8/2	7523
1113	Nova 66	8/3	7524

8/2
bk 9/15

bk 9/15

7525

BT510A2-G65-1

8/1

9019

7526

-2

8/1

"

7527

-3

8/2

"

7528

-4

8/2

"

Some tell exp!

7529

-5

8/2

"

7530

BT510A2-G70-1

8/2

9029

7531

-2

8/2

"

7532

-3

8/1

"

9029	B7510A2-G70-4	7/31	7533
"	-5	8/1	7534
9047	B7510A2-G79-1	7/28	7535
"	-2	7/29	7536
"	-3	7/28	7537 ✓
"	-4	7/30	7538
"	-5	7/30	7539
9055	B7510A2-G83-1	7/29	7540

P/P
bx 9/15

7541

B7510A2-G83-2

7/27

9055

7542

-3

8/1

"

7543

Taller

-4

7/31

"

7544

-5

7/30

"

7545

B7510A2-G84-1

8/2

9057

7546

-2

8/3

"

7547

All taller

-3

8/1

"

7548

-4

8/2

"

9057	B7510A2-G84-5	8/2	7549
32	77/32	8/5	7550 bx 9/15
9079	B7510A2-G95-1	8/1	7551
"	-2	8/3	7552
"	-3	8/3	7553
"	-4	8/5	7554
"	-5	8/3	7555 bx 9/15
9101	B7510A2-G106-1	7/29	7556 F/p bx 9/15

7557	B7510A2-G106-2	7/31	9101
7558	-3	7/27	"
7559	-4	7/29	"
7560	-5	7/28	"
7561	B7510A2-G139-1	7/31	9167
7562	-2	7/27	"
7563	-3	7/30	"
7564	-4	8/1	"

9167	B7510A2-G139-5	7/30	7565	✓ P/P bx 9/15
9177	B7510A2-G144-1	8/1	7566	
"	-2	8/2	7567	
"	-3	8/2	7568	
"	-4	8/2	7569	✓ P/P bx 9/15
"	-5	8/5	7570	
9199	B7510A2-G155-1	8/2	7571	✓ P/P bx 9/15
"	-2	8/2	7572	

7573

B7510A2-G155-3

8/5

9199

7574

-4

8/1

"

7575

-5

8/2

"

7576

PI 408449

8/2

4391-95

7577

B7429A1-3-1

8/5

8003

glutinous

7578

-2

8/1

"

7579

-3

7/28

"

7580

-4

7/29

"

B7429A lines show much more stem and
 Floret disines 00 of little potential value except
 possibly for glutinous types. Some comments for
 B7433A!

68

8003	B7429A1-3-5	8/1	7581
8012	B7429A1-12-1	8/1	7582
"	-2	7/28	7583 ✓ p/p bx 9/15
"	-3	8/1	7584
"	-4	7/31	7585
"	-5	8/1	7586
8013	B7429A1-13-1	8/3	7587
"	-2	8/3	7588

7589	B7429A1-13-3	8/2	8013
7590	-4	8/3	"
7591	-5	8/5	"
7592	B7429A1-18-1	8/1	8018
7593	-2	8/5	"
7594	-3	8/1	"
7595	-4 glutinous and normal	8/2	"
7596	-5	8/4	"

not diseases

p/p
bx 9/15

8019

B7429A1-19-1

8/3

7597

"

-2

8/5

7598

"

-3

8/6

7599 ✓

glutinous

P/p

bx 9/15

"

-4

8/5

7600

"

-5

8/7

7601

8024

B7429A1-24-1

8/5

7602 ✓

normal endosperm

P/p

bx 9/15

"

-2

8/3

7603

"

-3

8/1

7604

7605

B7429A1-24-4

8/5

8024

7606

-5

8/7

"

7607

B7429A1-25-1

8/3

8025

7608

-2

8/2

"

7609

-3

8/2

"

7610

-4

8/4

"

7611

-5

8/6

"

7612

B7429A1-30-1

8/5

8030

8030	B7429A1-30-2		8/6	7613
"		-3	8/2	7614
"		-4	8/6	7615 ✓ p/p
"		-5	8/6	7616
8031	B7429A1-31-1		8/8	7617 ✓ p/p box 9/15
"		-2	8/4	7618
"		-3	8/4	7619
"		-4	8/7	7620

7621	BT429A1-31-5	8/7	8031
7622	BT429A1-36-1	8/3	8036
7623	-2	8/5	"
7624	-3	8/7	"
8/p bx 9/15	-4	8/5	"
7625	-5	8/13	"
7626	74/22	8/1	Genetic Block
7627	glutinous		
bx 9/15	BT429A1-42-1	8/1	8042
7628			

8042	B7429A1-42-2		8/5	7629	
"		-3	8/1	7630	
"		-4	7/30	7631	✓ p/p bk 4/15
"		-5	7/30	7632	
8045	B7429A2-1-1		8/1	7633	✓ p/p bk 9/15
"		-2	7/31	7634	
"		-3	8/2	7635	
"		-4	8/5	7636	

7637	B7429A2-1-5	8/4	8045
7638	B7429A2-6-1	8/4	8050
✓ 7639	-2 glutinous	7/31	"
p/p br 9/15			
7640	-3	8/6	"
7641	-4	8/5	"
7642	-5	8/4	"
7643	B7429A2-10-1	8/1	8054
7644	-2	8/1	"

B7429A2-10-3

8054

8/1

7645

-4

"

8/1

7646

-5

"

7/30

7647

B7429A2-18-1

8062

7/31

7648

-2

"

7/29

7649

-3

"

8/10

7650

-4

"

7/29

7651

-5

"

8/1

7652

87653	PI 325893 normal bk 9/15	8/9	1115
87654	B7429A2-19-1	7/30	8063
87655	-2	8/2	"
87656	-3	8/1	"
✓ 87657	-4 normal P/p bk 9/15	7/30	"
87658	-5	8/1	"
✓ 87659	B7429A2-23-1 glutinous P/p bk 9/15	7/31	8067
87660	-2	8/2	"

8067	B7429A2-23-3		8/2	87661
"		-4	8/1	87662
"		-5	8/2	87663
8070	B7429A2-26-1		8/4	87664
"		-2	7/30	87665
"		-3	8/6	87666
"		-4	8/6	87667
"		-5	8/5	87668

7669	B7429A2-33-1	8/5	8077
7670	-2	8/6	"
7671	-3	7/31	"
7672	-4	8/9	"
7673	-5 mixed	8/6	"
7674	Mochi Gomi glutinous	8/15	2558
7675	B7429A2-37-1	7/31	8081
7676	-2	8/2	"

8081	B7429A2-37-3		7/29	7677
"		-4	8/4	7678
"		-5	8/1	7679 ✓ p/p
8084	B7429A2-40-1		8/5	7680
"		-2	8/6	7681
"		-3	8/5	7682 ✓ p/p bx 7/15
"				glutinous
"		-4	8/6	7683
"		-5	9/8	7684

7685	BT429A2-41-1	8/6	8085
7686	-2	8/6	"
7687	-3	8/5	"
7688	-4	8/6	"
7689	-5	8/5	"
7690	BT429A2-45-1	8/2	8089
7691	-2 mixed	7/31	"
7692	-3	7/31	"

8089	B7429A2-45-4	-1/2-5	7/29	7693
"		-5	7/28	7694
8095	B7429A2-51-1		8/1	7695
"		-2	7/31	7696
"		-3	7/31	7697 ✓
		glutinous		P/P bx 9/15
"		-4	8/2	7698
"		-5	7/30	7699
8095	B7429A2-51-6		7/31	7700

7701

B7429A2-S1-7

8/2

8095

7702

-8

8/2

"

7703

-9

8/1

"

glutinous

7704

-10

8/2

"

7705

B7429A2-55-1

7/31

8099

7706

-2

8/3

"

7707

-3

8/2

"

7708

-4

glutinous

8/3

"

8099	B7429A2-55-5		8/3	7709
8100	B7429A2-56-1		8/5	7710
"	-2		8/3	7711
"	-3		8/1	7712
"	-4		7/29	7713
"	-5		8/3	7714
8101	B7429A2-57-1		8/2	7715
"	-2		7/30	7716

7717

B7429A2-57-3

8/2

8101

7718

-4

8/4

"

7719

-5

7/30

"

7720

B7429A2-61-1

8/6

8105

7721

-2

8/4

"

7722

-3

normal

8/5

"

P/P

bx 9/15

7723

-4

8/7

"

7724

-5

8/7

"

8106	B7429A2-62-1		7/29	7725	p/p box 9/15
"		-2	7/29	7726	
"		-3	8/2	7727	
"		-4	8/2	7728	
"		-5	8/1	7729	
4391-95	PI 408449		8/11	7730	
7802	B7433A		8/2	7731	
"			8/4	7732	

77

B7433A

8/4

7802

7734

8/7

"

7735

8/4

"

✓
p/p
7736

B7433A

8/3

7805

✓
p/p
bk 9/15
7737

8/2

"

7738

8/3

"

7739

7/31

"

7740

8/2

"

7808	B7433A			8/5	7741
------	--------	--	--	-----	------

"				8/2	7742 ✓
---	--	--	--	-----	--------

p/p

"				8/4	7743
---	--	--	--	-----	------

"				8/5	7744
---	--	--	--	-----	------

"				8/4	7745
---	--	--	--	-----	------

7809	B7433A			7/6	7746
------	--------	--	--	-----	------

"				7/6	7747 ✓
---	--	--	--	-----	--------

p/p

"				8/4	7748
---	--	--	--	-----	------

7749	B7433A	8/4	7809
7750		8/4	"
7751	CI 9879	8/1	6647
b/c 9/15			
7752	B7433A	8/3	7811
7753		8/5	"
7754		8/3	"
p/p			
7755		8/3	"
7756		8/6	"

7813	B7433A	815	7757 ✓ p/p
"		816	7758
"		814	7759
"		817	7760
"		814	7761
7816	B7433A	813	7762
"		817	7763
"		813	7764

85
7765

B7433A

8/5

7816

7766

8/3

"

p/p

7767

B7433A

8/6

7819

7768

8/3

"

7769

8/3

"

p/p

bx 9/15

7770

8/2

"

7771

8/5

"

7772

Mars

8/3

24

bx 9/15

B7433A

7829

814

7773

"

816

7774

"

818

7775

"

817

7776 ✓

P/p

"

815

7777

B7433A

7832

817

7778

"

7129

7779

"

814

7780 ✓

P/p
bk 9/15

27781	B7433A	8/6	1832
27782		8/4	"
27783	B7433A	8/3	1834
27784		8/1	"
✓ 27785 p/p br 9/15		8/1	"
27786		8/2	"
27787		8/2	"
✓ 27788 p/p br 9/15	B7433A	8/5	1837

7837	B7433A	815	7789
------	--------	-----	------

"		815	7790
---	--	-----	------

"		817	7791
---	--	-----	------

"		816	7792
---	--	-----	------

7844	B7433A	815	7793
------	--------	-----	------

"		813	7794
---	--	-----	------

"		815	7795
---	--	-----	------

"		811	7796
---	--	-----	------

P/P

br 9/15

7797	B7433A	8/6	7844
7798 ✓ P/p bx 9/15	B7433A	8/6	7849
7799		8/9	"
7800		8/7	"
7801		8/5	"
7802		8/5	"
7803	B7433A	8/12	7851
7804		8/8	"

7851	B7433A	8/5	7805
------	--------	-----	------

"		8/8	7806
---	--	-----	------

"		8/3	7807 ✓ p/p
---	--	-----	---------------

7854	B7433A	8/11	7808
------	--------	------	------

"		8/6	7809 ✓ p/p box 9/15
---	--	-----	---------------------------

"		8/4	7810
---	--	-----	------

"		8/4	7811
---	--	-----	------

"		8/7	7812
---	--	-----	------

7813	B7433A1-55-1	8/5	7856
p/p bc 9/15			
7814	-2	8/6	"
7815	-3	8/4	"
7816	-4	8/6	"
7817	-5	8/3	"
7818	B7433A	8/5	7857
7819		8/6	"
7820		8/6	"
p/p bc 9/15			

7857	B7433A	8/8	7821
------	--------	-----	------

"		8/2	7822
---	--	-----	------

1109	Nortai	8/10	7823
------	--------	------	------

bx 9/15

7858	B7433A	8/2	7824
------	--------	-----	------

"		8/1	7825
---	--	-----	------

"		8/1	7826
---	--	-----	------

"		8/3	7827
---	--	-----	------

p/p

bx 9/15

"		8/4	7828
---	--	-----	------

7829	B7433A	8/5	7861
7830		8/5	"
7831		7/30	"
7832		8/6	"
7833		8/5	"
7834	B7433AA1-61-1	8/7	7862
7835	-2	8/3	"
7836	-3	8/5	"

7862	B7433 A1-61-4	8/1	7837
"	-5	8/2	7838
7869	B7433A	8/7	7839 ✓ P/P
"		8/6	7840
"		8/7	7841
"		8/6	7842
"		8/6	7843 ✓ P/P
7874	B7433A	8/1	7844

48
7845

B7433A

8/6

7874

7846

8/5

"

7847

8/5

"

✓
P/p
bk 9/15

7848

8/6

"

7849

Vista

7/28

28

bk 9/15
7850

B7433A

8/5

7876

7851

8/5

"

7852

8/5

"

7876	B7433A	813	7853
------	--------	-----	------

"		815	7854
---	--	-----	------

7884	B7433A	813	7855
------	--------	-----	------

"		813	7856
---	--	-----	------

"		814	7857
---	--	-----	------

"		812	7858
---	--	-----	------

"		813	7859
---	--	-----	------

7887	B7433A1-85-1	814	7860
------	--------------	-----	------

7861	B7433A1-85-2	8/7	7887
7862	-3	8/3	"
7863	-4	8/3	"
7864	-5	8/5	"
7865	B7433A1-90-1	8/4	7892
7866	-2	8/4	"
7867	-3	8/5	"
7868	-4	8/6	"

7892

B7433 A1-90-5

8/5

7869 ✓

P/p

7898

B7433 A

8/5

7870

"

7/31

7871

"

8/4

7872

"

8/4

7873 ✓

P/p

bx 9/15

"

8/6

7874

41

Nato

8/4

7875

bx 9/15

7908

B7433 A

8/2

7876

7877	B7433A	7/29	7908
7878 ✓ p/p bk 9/15		8/2	"
7879		8/6	"
7880		7/30	"
7881	B7433A	8/5	7915
7882 ✓ p/p bk 9/15		8/3	"
7883		8/5	"
7884		8/4	"

7915

B7433A

8/4

7885

7932

B7433A

8/2

7886

"

8/4

7887

"

8/4

7888

"

8/1

7889

"

8/1

7890

p/p

7935

B7433A

8/2

7891

"

8/1

7892

7893

B7433A

8/6

7935

7894

8/5

"

P/P

7895

8/6

"

7896

B7433A

8/5

7938

7897

8/5

"

7898

8/5

"

P/P

bx 9/15

7899

8/6

"

7900

8/7

"

7945	B7433A		815	7901
"			817	7902 ✓ p
"			815	7903
"			816	7904
"			813	7905
7947	B7433A		815	7906
"			815	7907 ✓ p/p
"			815	7908

7925

B7433A

7/30

7964

7926

Saturn

8/6

56

7927

B7433A

8/6

7966

7928

8/6

"

7929

8/4

"

7930

8/8

"

7931

8/6

"

7932

B7433A

8/7

7970

7970	B7433A			8/2	7933
"				7/30	7934
"				8/2	7935
"				8/4	7936
7973	B7433A			8/2	7937
"				8/6	7938
"				8/2	7939
"				8/4	7940

7941	BT433A	8/4	7973
7942	PI 408449	8/11	4391-95
7943	BT111A1	7/31	6588
7944		7/31	"
7945		7/30	"
7946		7/27	"
7947		7/24	"
7948	BT111A1	7/29	6593

6593 BTIIIAI-
B71

7/28

7949

"

7/28

7950

"

7/28

7951

"

7/30

7952

6598

BTIIIAI

7/31

7953

"

7/31

7954

"

7/30

7955

"

7/29

7956

7957	B7111A1	7/30	6598
7958	B7111A1	8/7	6609
7959		8/6	"
7960		8/2	"
7961		8/5	"
7962		8/6	"
7963	B7111A1	8/3	6613
7964		8/5	"

6613	B7111A1	8/5	7965	p/p
"		8/3	7966	
"		8/5	7967	
6625	B7111A1	7/31	7968	
"		7/31	7969	
"		7/31	7970	
"	See logical	8/1	7971	
"		7/31	7972	

7973

B7111A1

8/4

6630

7974

8/4

"

7975

8/6

"

7976

8/5

"

7977

B7111A1

8/2

6635

7978

7/31

"

7979

8/1

"

7980

7/31

"

6645	B7111A1	8/2	7981
------	---------	-----	------

"		7/31	7982
---	--	------	------

"	Tall Layed	7/31	7983
---	---------------	------	------

"		8/1	7984
---	--	-----	------

6652	B7112A1	8/3	7985
------	---------	-----	------

"		8/1	7986
---	--	-----	------

"	Tall	8/1	7987
---	------	-----	------

"		7/31	7988
---	--	------	------

7989	B7112A1	7/31	6665
7990		7/31	"
7991		8/2	"
7992		8/4	"
✓ p/p bx 9/15			
7993	B7112A1	8/1	6672
7994		7/29	"
✓ p/p bx 9/15			
7995		7/30	"
7996		7/31	"

6675	B7112A1	7/31	7997
"		7/31	7998
"		7/31	7999
"		8/1	8000 ✓ P/p

CR FORM
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

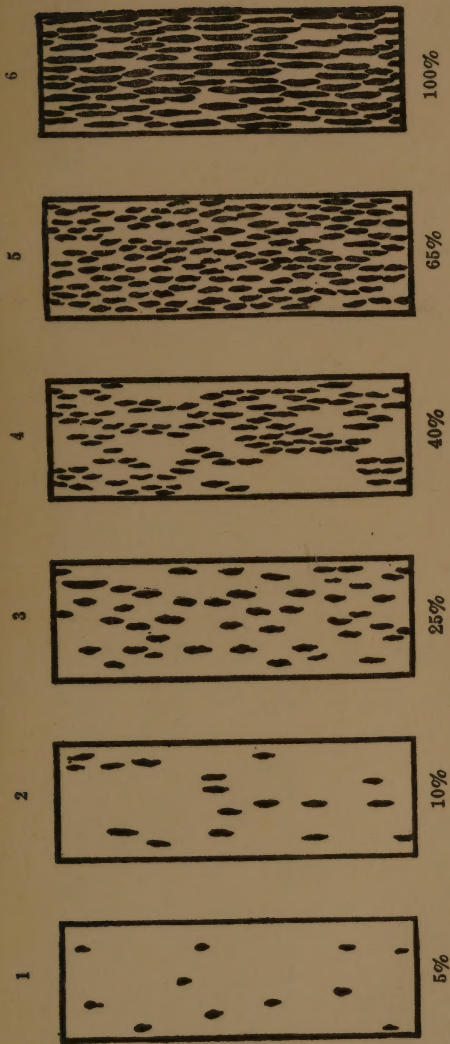


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

8001	B7422A1-1-1 325893/9878	8/6	6761
8002	-2	8/1	"
8003	-3 <i>mostly poor exposure</i>	8/4	"
8004	-4	8/5	"
8005	-5	8/7	"
8006	B7422A1-6-1 e/p	8/4	6766
8007	-2 <i>full frame</i>	8/2	"
8008	-3	8/5	"

6766	B7422A1-6-4	8/4	8009
"	-5	8/4	8010
6769	B7422A1-9-1	8/2	8011
"	-2	8/6	8012
"	-3	8/6	8013
"	-4	8/6	8014 p/p bu 7/25
"	-5	8/6	8015
6774	B7422A1-14-1	8/8	8016

8017

B7422A1-14-2

325893/9878

8/7

6774

8018

-3

8/7

"

8019

-4

8/7

"

8020

-5

8/7

"

p/p

8021

B7422A1-17-1

8/6

6777

8022

-2

8/5

"

8023

-3

8/6

"

8024

-4

8/3

"

p/p

6777	B7422A1-17-5	8/9	8025
1115	PI 325893	8/6	8026
6780	B7422A1-20-1	8/4	8027
"	-2	7/30	8028
"	-3	8/2	8029
"	-4	8/2	8030
"	-5	8/4	8031
6783	B7422A1-23-1	8/7	8032

8033

B7422A1-23-2

325893/9878

8/4

6783

8034

-3

8/7

"

8035

-4

8/7

"

8036

-5

8/2

"

8037

B7422A1-25-1

8/6

6785

8038

-2

8/7

"

8039

-3

8/5

"

8040

-4

8/3

"

6785

B7422A1-25-5

817

8041

6787

B7422A1-27-1

816

8042

"

-2

818

8043

"

-3

818

8044

"

-4

817

8045

"

-5

813

8046

6788

B7422A1-28-1

816

8047

"

-2

815

8048

8049	B7422A1-28-3 325893/9878	8/6	6788
✓ p/p bk 9/25			
8050	-4	8/6	"
8051	-5	8/5	"
8052	CI 9878	8/7	6758
bx 9/25			
8053	B7422A1-30-1	8/5	6790
8054	-2	8/6	"
8055	-3	8/3	"
✓ p/p			
8056	-4	8/4	"

6790	B7422A1-30-5	8/5	8057
6795	B7422A1-35-1	8/3	8058
"	-2	7/29	8059
"	-3	7/29	8060
"	-4	7/31	8061 ✓ P/r
"	-5	8/4	8062
6799	B7422A1-39-1	8/4	8063
"	-2	8/5	8064

8065

B7422A1-39-3

8/5

6799

325893/9878

8066

-4

8/2

"

P/P

8067

-5

8/5

"

8068

PI 408449

8/11

4391-95

8069

B7423A1-19-1

8/5

6819

325893/9878

8070

-2

8/6

"

8071

-3

8/4

"

8072

-4

8/5

"

6819	B7423A1-19-5	817	8073
6831	B7423A1-30-1	814	8074 1/p
"	-2	815	8075
"	-3	7131	8076
"	-4	815	8077
"	-5	814	8078
6840	B7423A1-39-1	815	8079
"	-2	812	8080

8081	B7423A1-39-3 325893/9878	8/3	6840
8082	-4	8/4	"
8083 ✓ P/e	-5	8/2	"
8084	B7423A1-40-1	8/4	6841
8085	-2	8/1	"
8086	-3	8/4	"
8087	-4	8/3	"
8088 ✓ P/e	-5	8/4	"

6844	B7423A1-43-1	8/6	8089	9/8
"	-2	8/5	8090	
"	-3	8/12	8091	
"	-4	8/5	8092	
"	-5	8/5	8093	
6855	B7423A1-54-1	8/4	8094	9/8
"	-2	8/6	8095	
"	-3	8/5	8096	

8097

B7423A1-54-4

8/7

6855

8098

-5

8/4

"

8099

B7423A2-4-1

8/3

6863

8100

-2

8/4

"

8101

-3

8/3

"

8102

-4

8/7

"

8103

-5

8/6

"

8104

B7423A2-10-1

8/9

6869

6869	B7423A2-10-2		8/9	8105
"		-3	8/10	8106
"		-4	8/9	8107 ✓ p/p
"		-5	8/7	8108
6870	B7423A2-11-1		8/3	8109
"		-2	8/5	8110
"		-3	8/3	8111 ✓ p/p
"		-4	8/4	8112

8113

B7423A2-11-5

8/7

6870

8114

B7423A2-28-1

8/6

6888

8115

-2

8/9

"

8116

-3

8/4

"

8117

-4

8/6

"

8118

-5

8/6

"

8119

B7423A2-52-1

8/6

6912

8120

-2

8/3

"

6912	B7423A2-52-3	815	8121	
"	-4	816	8122	
"	-5	816	8123	p/p
	Melrose	815	8124	bx 9/25
Alex. Seed Co.				
6924	B7423A3-3-1	812	8125	
"	-2	813	8126	
"	-3	814	8127	
"	-4	815	8128	p/p bx 9/29

8129

B7423A3-3-5

325893/9878

8/6

6924

8130

B7423A3-4-1

8/5

6925

8131

-2

8/7

"

8132

-3

8/7

"

8133

-4

8/6

"

8134

-5

8/3

"

8135

B7423A3-7-1

8/2

6928

8136

-2

8/3

"

6928	B7423A3-7-3		8/6	8137
"		-4	8/2	8138
"		-5	8/2	8139 ✓ p/p
6936	B7423A3-15-1		8/7	8140
"		-2	8/8	8141
"		-3	8/8	8142
"		-4	8/7	8143 p/p
"		-5	8/7	8144

8145	B7423A3-18-1 325893/9878	8/5	6939
8146	-2	8/3	"
8147	-3	8/5	"
8148	-4	8/2	"
8149	-5	8/2	"
8150	Brazos	8/2	29
8151	B7423A3-21-1	8/6	6942
8152	-2	8/5	"

6942	B7423A3-21-3		8/7	8153
"		-4	8/7	8154
"		-5	8/7	8155
6953	B7423A3-31-1		8/4	8156
"		-2	8/6	8157
"		-3	8/5	8158
"		-4	8/6	8159
"		-5	7/31	8160

8161	B7423A3-37-1 325893/9879	8/7	6959
8162 ✓ 9/p	-2	8/3	"
8163	-3	8/1	"
8164	-4	8/6	"
8165	-5	8/6	"
8166	B7423A3-40-1	8/3	6962
8167	-2	8/6	"
8168	-3	8/7	"

6962	B7423A3-40-4	8/6	8169
"	-5	8/7	8170 ✓ P/P
6973	B7423A3-51-1	8/3	8171
"	-2	8/6	8172
"	-3	8/7	8173
"	-4	8/8	8174
"	-5	8/9	8175 ✓ P/P
6979	B7423A3-57-1	8/7	8176 ✓ P/P

8177	B7423A3-57-2 325893/9878	8/5	6979
8178	-3	8/2	" "
8179	-4	8/5	" "
8180	-5	8/2	" "
8181	B7423A3-59-1 ✓ p/p bx 9/29	8/8	6981
8182	-2	8/6	" "
8183	-3	8/5	" "
8184	-4	8/6	" "

6981	B7423A3-59-5	8/7	8185
4391-95	PI 408449	8/6	8186
6685	B7424A1-2-1	8/3	8187
	325893/BRAZ		
"	-2	7/31	8188
"	-3	7/30	8189
"	-4	7/28	8190
"	-5	8/2	8191
6688	B7424A1-5-1	8/7	8192

P/p

bx 9/29

8193

B7424A1-5-2

7/27

6688

325893 / BRAZ

8194

-3

8/3

"

✓
p/p

bc 9/29

8195

-4

8/7

"

8196

-5

8/6

"

8197

B7424A1-15-1

8/3

6698

8198

-2

8/2

"

8199

-3

8/4

"

8200

-4

8/5

n

✓
p/p

6698	B7424A1-15-5	8/5	8201
6702	B7424A1-19-1	8/5	8202
"	-2	8/8	8203
"	-3	8/8	8204 ✓ P/P
"	-4	8/5	8205
"	-5	8/3	8206
6706	B7424A1-23-1	8/2	8207 ✓ P/P bx 9/29
"	-2	8/1	8208

8209	B7424A1-23-3 325893/BRAZ	8/4	6706
8210	-4	8/5	"
8211	-5	7/31	"
8212	B7424A1-26-1	7/31	6709
8213	-2 ✓ P/p	7/29	"
8214	-3	7/31	"
8215	-4	7/28	"
8216	-5	7/27	"

B7424A1-29-1

6712

8/1

8217

-2

"

8/5

8218

P/8

-3

"

8/3

8219

-4

"

8/2

8220

-5

"

8/3

8221

B7424A1-31-1

6714

8/7

8222

-2

"

8/1

8223

-3

"

8/3

8224

8225	B7424A1-31-4 325893/BRAZ ✓ P/p	8/5	6714
8226	-5	8/3	"
8227	PI 401423	$\pm 7/10$	1753
8228	B7424A1-35-1 ✓ P/p	8/5	6718
8229	-2	8/6	"
8230	-3	8/5	"
8231	-4	8/2	"
8232	-5	8/6	"

6719

B7424A1-36-1

8/2

8233

"

-2

8/3

8234

"

-3

8/4

8235

"

-4

8/6

8236

P/p

"

-5

7/29

8237

6722

B7424A1-39-1

8/2

8238

P/p

"

-2

8/2

8239

"

-3

8/2

8240

8241

B7424A1-39-4

8/1

6722

325893/BRAZ

8242

-5

7/29

"

8243

B7424A1-40-1

8/4

6723

8244

-2

8/6

"

8245

-3

8/2

"

8246

-4

8/5

"

8247

-5

8/4

"

8248

B7424A1-44-1

8/6

6728

6728	B7424A1-44-2		8/5	8249
"		-3	8/1	8250
"		-4	8/2	8251
"		-5	8/6	8252
24	Mars		8/3	8253 br 9/25
6729	B7424A1-45-1		8/2	8254 P/p
"		-2	8/4	8255
"		-3	7/30	8256

8257	B7424A1-45-4 325893/BRAZ	7/30	6729
8258	-5	8/1	"
8259	B7424A1-47-1	8/6	6731
8260	-2	8/3	"
8261	-3	8/2	"
8262	-4	8/5	"
8263	-5	8/2	"
8264	B7424A1-49-1	8/6	6733

6733	B7424A1-49-2		8/6	8265 ✓ c/p bc 9/29
"	-3		8/6	8266
"	-4		8/5	8267
"	-5		8/6	8268
6734	B7424A1-50-1		8/6	8269
"	-2		8/4	8270
"	-3		7/31	8271 ✓ c/p
"	-4		8/1	8272

8273	B7424A1-50-5 325893/BRAZ	8/2	6734
8274	PI 401424	$\pm 7/14$	1754
8275	B7424A1-58-1	8/1	1754 6742
8276	-2	8/6	"
8277	-3	8/1	"
8278	-4	7/29	"
8279	-5	8/2	"
8280	B7424A1-59-1	8/8	6743

6743

B7424A1-59-2

8/5

8281

"

-3

8/7

8282

"

-4

8/7

8283

"

-5

8/8

8284 ✓

p/p

by 9/29

6745

B7424A1-61-1

8/4

8285 ✓

p/p

"

-2

8/2

8286

"

-3

8/1

8287

"

-4

8/1

8288 ✓

p/p

81
8289

B7424A1-61-5

8/5

6745

325893/BRAZ

8290

B7424A1-62-1

8/2

6746

8291

-2

8/2

"

8292

-3

8/7

"

8293

-4

7/31

"

8294

-5

8/7

"

✓
p/p
8295

B7424A1-63-1

8/1

6747

8296

-2

8/6

"

✓
p/p
bx 9/29

6747	B7424A1-63-3	8/8	8297
"	-4	8/5	8298
"	-5	8/3	8299
			P/c bx 9/29
6750	B7424A1-66-1	8/6	8300
"	-2	8/5	8301
"	-3	8/6	8302
"	-4	8/2	8303
"	-5	8/4	8304
			P/c

8305

B7424A1-70-1

325893/BRAZ

8/12

6754

8306

-2

8/12

"

8307

-3

8/12

"

8308

-4

8/12

"

8309

-5

8/12

"

8310

B7424A1-73-1

8/5

6757

8311

-2

8/5

"

8312

-3

8/5

"

6757	B7424A1-73-4	8/5	8313
"	-5	8/8	8314
6759	B7424A1-74-1	8/5	8315
"	-2	8/7	8316
"	-3	8/13	8317
"	-4	8/5	8318 VP
"	-5	8/5	8319
4391-95	PI 408449	8/12	8320

082
8321B755A1-Bk-Bk
GR05//9545/NROS

7/31

1976?
PR 4515-34

bk

8322

-Bk-Bk

8/1

"

8323

-Bk-Bk

8/2

"

8324

-Bk-Bk

8/1

"

8325

-Bk-Bk

8/3

"

8326

-Bk-Bk

8/1

"

8327

-Bk-Bk

8/2

"

8328

-Bk-Bk

7/31

"

B755A1 - Bk - Bk
PR 4515-34 bk ↓

7/29

8329

"

8/2

8330

"

8/2

8331

"

p/p 10/5

7/28

8332

"

7/29

8333

"

7/29

8334

"

8/2

8335

"

7/30

8336

8337

B755A1-BK-BK
↓

7/30

PR 4515-34

GR05//9545/NR05

BK

8338

8/2

"

8339

8/2

"

8340

8/2

"

PR 10/5

8341

8/2

"

8342

8/3

"

8343

8/3

"

8344

8/2

"

PR 4515-34 bk	B755A1-Bk-Bk ↓	8/1	8345
"		8/2	8346
"		8/3	8347
"	PK 10/5	8/3	8348
"		8/1	8349
"		8/2	8350
"		8/3	8351
"		8/2	8352

8353 B755A1-Bk-Bk
↓
GROS//9545/NROS 8/3 PR 4515-34
bk

8354 8/1 "

8355 8/1 "
p/p 10/5

8356 8/2 "

8357 8/1 "

8358 Gulfrose 8/2 6473
bk 9/25

8359 B7412A2-20-Bk-1 8/7 4931-35

8360 -2 8/3 "
✓ p/p
bk 9/11

Note: All of the B7412A razz bulbed are relatively
uniform for ht. and maturity; all tend to be very good; 23

4931-35	B7412A2-20-BK-3	8/3	8361
	331581/3/BBLE//BLPT/DAWN/4/LBNT		
"	-4	8/5	8362
"	-5	8/7	8363 ✓ v/p bx 9/11
"	-6	8/4	8364 ✓ v/p bx 9/11
"	-7	7/30	8365
"	-8	8/7	8366 ✓ v/p bx 9/11
"	-9	8/3	8367
"	-10	8/7	8368

8369

B7412A2-20-BK-11

815

4931-35

8370

-12

814

"

✓
P/P

BK 9/11

8371

-13

818

"

8372

-14

817

"

8373

-15

817

"

✓
P/P

BK 9/11

8374

-16

819

"

8375

Lebonnet

816

65

BK 9/11

8376

B7412A2-20-BK-17

815

4931-35

4931-35	B7412A2-20-BK-18	8/7	8377
"	-19	8/7	8378 ✓ P/P BK 9/11
"	-20	8/6	8379
"	-21	8/5	8380
"	-22	8/6	8381
"	-23	8/7	8382
"	-24	8/6	8383
"	-25	8/6	8384 ✓ P/P BK 9/11

8385

B7412A2-21-BK-1

8/2

4936-40

331581/3/BBLE//BLPT/DAWN/4/LBNT

8386

-2

8/6

"

P/P

bk 9/11

8387

-3

8/4

"

8388

-4

8/4

"

8389

-5

8/4

"

P/P

bk 9/11

8390

-6

8/2

"

P/P

bk 9/11

8391

-7

8/2

"

8392

-8

8/4

"

4936-40	B7412A2-21-BK-9	8/9	8393	
"	-10	8/2	8394	
"	-11	8/5	8395	✓ P/P bx 9/11
"	-12	8/9	8396	
"	-13	8/9	8397	
"	-14	8/9	8398	✓ P/P bx 9/11
"	-15	8/8	8399	
"	-16	8/8	88400	✓ P/P bx 9/11

8401	B7412A2-21-BK-17	8/4	4936-40
8402	-18	8/8	"
8403	-19	8/12	"
8404	-20	8/12	"
8405	-21	8/7	"
8406	-22	8/12	"
8407	-23	8/7	"
8408	-24	8/12	"

B7412A2-34-BK-1

4951-55

8/12

8409 ✓

P/P

bx 9/11

-2

"

8/17

8410 ✓

P/P

bx 9/11

-3

"

8/18

8411

-4

"

8/11

8412

-5

"

8/16

8413 ✓

P/P

bx 9/11

-6

"

8/17

8414

-7

"

8/16

8415

-8

"

8/15

8416

8417

B7412A2-34-BK-9

8/7

4951-55

331581/3/BBLE//BLPT/DAWN/4/LBNT

8418

-10

8/4

"

8419

-11

8/5

"

8420

-12

8/5

"

8421

-13

8/6

"

8422

-14

8/5

"

8423

-15

8/6

"

P/P

bx 9/11

8424

-16

8/5

"

4951-55	B7412A2-34-BK-17	815	8425
"	-18	814	8426 ✓ P/P bx 9/11
"	-19	815	8427
"	-20	812	8428 ✓ P/P bx 9/11
"	-21	816	8429
"	-22	816	8430
"	-23	815	8431 ✓ P/P bx 9/11
"	-24	812	8432

8433

B7412A2-34-BK-25

8/2

4951-55

p/p

b/c 9/11

8434

-26

8/1

"

8435

PI 372041

9/7

2537

8436

B7513A1

8/12

F₁

8437

8/15

"

8438

p/p 10/11

8/15

"

8439

8/15

"

8440

8/25

"

F ₁	B7513A1	8/7	8441
"	372041/LBNT//LBNT	8/13	8442
"		8/16	8443
"		8/15	8444
"	10/11	8/12	8445
"		8/8	8446
"		8/13	8447
"		8/14	8448

8449

B7513A1

8/15

F₁

8450

8/11

"

8451

8/15

"

8452

8/15

"

8453

8/15

"

8454

8/16

"

8455

8/15

"

8456

8/13

"

F ₁	37513A1		8/9	8457
	372041 / LBNT // LBNT			
"			8/14	8458
"		pte 10/11	8/17	8459
"			8/13	8460
65	Lebonnet		8/12	8461
F ₁	37514A1		7/31	8462
	372041 / LBNT // LBNT			
"			8/11	8463
"		disord	8/1	8464

8465	B7514A1	8/4	F ₁
8466	372041/LBNT//LBNT	8/5	"
8467		7/31	"
8468	Very wild; no short plant discard	8/6	"
8469		7/28	"
8470		7/31	"
8471		8/2	"
8472		7/30	"

F ₁	B7514A1	8/5	8473
"		8/7	8474
"		8/1	8475
3399	PI 372054	8/2	8476
F ₁	B758A1	7/23	8477
"		7/21	8478
"	8/2 10/11	7/20	8479
"		7/25	8480

8481

B758A1

7/26

F₁

LBNT/372054

8482

7/25

"

8483

7/24

"

8484

7/23

"

8485

10/11
P/E

7/22

"

8486

7/25

"

8487

7/23

"

8488

7/29

"

F ₁	B758A1	7/25	8489
	LBNT/372054		
"		7/24	8490
"		7/27	8491
"		7/22	8492
"	Plg 19/11	7/29	8493
"		7/24	8494
"		7/23	8495
"		7/21	8496

8497	B758A1	7/20	F ₁
8498		7/22	"
8499		7/22	"
8500		7/24	"
8501	B757A1 LBNT / 372041	7/28	F ₁
8502		7/21	"
8503		7/30	"
8504		8/5	"

F ₁	B757A			7/26	8505
	LBNT / 372041				
"				8/3	8506
"				7/27	8507
"				7/23	8508
"				8/5	8509
"				7/28	8510
"				8/1	8511
"				7/27	8512

8513	B757A1 LBNT / 372041	7/22	F ₁
8514		7/27	"
8515		7/25	"
8516		7/26	"
8517		7/31	"
8518		7/26	"
8519		7/29	"
8520		7/29	"

75	UYN 75		8/13	8521
F ₁	B762A1		8/5	8522
	TNI/9545//IR-8/3/STBN			
"			8/6	8523
"			8/4	8524
"			7/25	8525
"	bul/keel 10/10		8/6	8526
"			8/6	8527
"			8/6	8528

8529	B762A1	8/6	F ₁
8530	bulted 10/10	8/1	"
8531		8/6	"
8532		8/5	G.H.
	75/3907 S Blotch		
8533	B7614A3 NTAI/3/TNI/9545//IR-8	8/3	F ₁
8534		8/2	"
8535	bulted 10/10	8/1	"
8536		8/3	"

F ₁	B7614A3		8/2	8537
29	Brazos		8/6	8538
F ₁	B755A1 GROS//9545/NROS		8/2	8539
"			8/1	8540
"			8/3	8541
"			8/2	8542
"			8/3	8543
"			8/2	8544

8545	B755A1 GROS//9545/NROS	8/2	F ₁
8546		8/2	"
8547		8/2	"
8548		8/2	"
8549		8/2	"
8550		7/31	"
8551		8/2	"
8552		8/2	"

	B755A1					
F ₁				8/2		8553
"				8/1		8554
"				8/1		8555
"				8/2		8556
"				8/3		8557
"				8/2		8558
"				7/31		8559
"				7/31		8560

8561	BRAZ-X2-1 Brazos dwarf bx 10/6	8/1		
8562	"Brittle Saturn"	8/2	76/2585	
8563		8/2	"	
8564	Hv. brittle plants only!	8/4	"	
8565		8/4	"	
8566		8/2	"	
8567	PI 297580 Patnai	8/22	2585	
8568	" bx 10/6	8/22	"	

2585	PI 297580 Patnai		8/22	8569
"	"		8/22	8570
"	"	bk 10/6	8/21	8571
8585	MI-48		8/31	8572
"	"	bk 10/6	8/30	8573
2343	OS-6		8/12	8574
"	"		8/11	8575
"	"	bk 10/6	8/16	8576

8577	OS-6	8/13	2343
8578	bx 10/6	8/12	"
8579	PI 161035 purple bran No plants	—	73/ 2114-28
8580	Jouutla	—	1973 Inc.
8581	"		"
8582	"		"
8583	"		"
8584	PI 417843 IR-34	?	Oakes

Oakes

PI 417843

IR-34

8585

"

PI 417844

IR-36

8/14

8586

"

"

bx 10/6

8/14

8587

"

PI 417845

IR-38

9/1

8588

"

"

bx 10/6

9/2

8589

PI 417847

IR-42

8/6

8590

bx 9/1

G.H.

Akceltik

Turkey #1

7/23

8591

"

"

Severely diseased and dead
at nest, very little seed moved!
9/1
bx

7/24

8592

8593

Sarixilgik

Turkey #2

7/18

G.H.

8594

"

7/19

"

8595

Bersani

Turkey #3

7/31

"

8596

"

7/30

"

8597

Ribe

Turkey #4

8/1

"

8598

"

7/31

"

8599

Maratelli

Turkey #5

7/24

"

8600

"

7/24

"

PR-3004	B7116A1-10-Bk-2-5-3-1	8/21	8601
"	-2	8/22	8602
"	-3	8/22	8603
PR-3006	B7116A1-10-Bk ₂ -3-2-2-1	8/22	8604
"	-2	8/22	8605
"	-3	8/22	8606
PR-3007	B7116A1-10-Bk ₂ -3-2-3-1	8/22	8607
"	-2	8/22	8608

8609

B7116A1-10-BK₂-3-2-3-3

8/22

PR-3007

8610

B7116A1-10-BK₂-3-3-1-21

8/22

PR-3008

8611

2

8/25

"

8612

3

8/24

"

8613

B7116A1-10-BK₂-3-4-1-1

8/20

PR-3011

8614

2

8/19

"

8615

3

8/18

"

8616

B7116A1-10-BK₂-3-4-3-1

8/18

PR-3013

PR-3013	B7116A1-10-Bk ₂ -3-4-3-2	8/20	8617
"	<i>2/15</i> -3	8/18	8618
PR-3016	B7116A1-12-Bk-4-2-3-1	8/10	8619
"	-2	8/8	8620 ✓
"	-3	8/9	8621 ✓
PR-3018	B7116A1-14-Bx-5-2-2-1	8/14	8622
"	-2	8/15	8623
"	-3	8/13	8624 ✓

1/p
bk 9/14

1/p
bk 9/14

88
8625

UYN 72

8/22

72

8626

BT116A1-16-Bk-5-4-1-1

8/19

PR-3021

✓ p/p

b/c 9/14

8627

-2

8/15

"

8628

-3

8/18

"

8629

BT116A1-16-Bk-5-4-3-1

8/15

PR-3023

✓ p/p

b/c 9/14

8630

-2

8/21

"

8631

-3

8/19

"

8632

BT116A1-16-Bk₂-2-4-2-1

8/12

PR-3025

PR-3025	B7116A1-16-BK ₂ -2-4-2-2	8/13	8633
"	-3	8/12	8634 P/p bk 9/14
PR-3027	B7116A1-20-BK-3-2-1-1	8/13	8635
"	-2	8/17	8636
"	-3	8/16	8637 P/p bk 9/14
PR-3030	B7116A1-20-BK ₂ -1-4-1-1	8/18	8638 P/p bk 9/14
"	-2	8/18	8639
"	-3	8/19	8640

8641

B7116A1-20-BK₂-1-4-3-1

8/17

PR-3032

P/p

BK 9/14

8642

-2

8/17

"

8643

-3

8/17

"

8644

B7116A1-27-BK-4-2-3-1

8/16

PR-3035

P/p

Very good

8645

-2

8/17

"

8646

-3

8/16

"

8647

B7116A1-27-BK₂-5-4-1-1

8/12

PR-3036

P/p

BK 9/14

8648

-2

8/12

"

PR-3036	B7116A1-27-Bx ₂ -5-4-1-3	8/12	8649
2	Labelle	8/13	8650
			bx 9/14
PR-3038	B7116A1-27-Bx ₂ -5-4-3-1	8/12	8651
	Very good		✓ p/p bx 9/14
"	-2	8/13	8652
"	-3	8/12	8653
PR-3039	B7116A1-28-Bx ₂ -5-5-1-1	8/13	8654
4	-2	8/13	8655
			✓ p/p bx 9/14
4	-3	8/13	8656

8657

BT116A1-28-Bx₂-5-5-3-1

8/13

PR-3042

p/p

bk 9/14

8658

-2

8/14

"

8659

-3

8/12

"

8660

BT116A1-33-Bx-2-1-2-1

8/13

PR-3044

8661

-2

8/17

"

8662

-3

8/13

"

p/p

bk 9/14

8663

BT116A1-33-Bx-2-3-3-1

8/18

PR-3048

8664

-2

8/18

"

PR-3048	B7116A1-33-Bk-2-3-3-3	8/17	8665 ✓ P/P bk 9/14
PR-3051	B7116A1-60-Bk-4-4-3-1	8/14	8666 ✓ P/P bk 9/14
"	-2	8/14	8667
"	-3	8/11	8668
PR-3052	B7116A1-49-Bk-4-2-3-1	8/15	8669 ✓ P/P bk 9/14
"	-2	8/13	8670
"	-3	8/11	8671
PR-3054	B7116A1-69-Bk-4-2-3-1	8/13	8672 ✓ P/P bk 9/14

8673

BT116A1-69-Bk-4-2-3-2

8/12

PR-3054

8674

-3

8/12

"

8675

UYN 75

8/19

75

bk 9/14

8676

BT116A1-79-Bk₂-4-1-1-1

8/12

PR-3055

8677

-2

8/12

"

8678

-3

8/17

"

8679

BT116A1-79-Bk₂-4-1-3-1

8/16

PR-3057

8680

-2

8/17

"

PR-3057

BT116A1-79-BK₂-4-1-3-3

8/16

8681 ✓

P/P

bk 9/14

PR-3058

BT116A1-79-BK₂-4-3-1-1

8/17

8682

"

-2

8/17

8683 ✓

P/P

bk 9/14

"

-3

8/15

8684

PR-3060

BT116A1-79-BK₂-4-3-3-1

8/15

8685 ✓

P/P

bk 9/14

"

-2

8/16

8686

"

-3

8/17

8687

PR-3062

BT116A1-79-BK₂-4-4-1-1

8/17

8688

8689

BT116A1-79-Bk₂-4-4-1-2

8/12

PR-3062

8690

3

8/16

"

P/p

Very good

bk 9/14

8691

BT116A1-79-Bk₂-4-4-2-1

8/16

PR-3063

P/p

bk 9/14

8692

-2

8/16

"

8693

-3

8/16

"

8694

BT116A1-79-Bk₂-4-4-3-1

8/16

PR-3064

P/p

bk 9/14

8695

-2

8/10

"

8696

-3

8/16

"

PR-3066	B7116A1-104-Bk ₂ -2-2-2-1	8/10	8697
"	-2	8/11	8698
"	-3 good star; VHM shorter	8/13	8699 ✓ p/p bk 9/14
PR-3069	B7116A1-119-Bk-4-4-2-1	8/15	8700
"	-2	8/19	8701
"	-3	8/18	8702
PR-3072	B7116A1-139-Bk-4-3-2-1	8/22	8703
"	-2	8/21	8704

8705

B7116A1-139-Bk-4-3-2-3

8/18

PR-3072

P/p

bk 9/14

8706

B7116A1-139-Bk-4-4-3-1

8/18

PR-3076

8707

-2

8/18

"

8708

-3

8/18

"

8709

B7116A1-139-Bk-4-5-3-1

8/17

PR-3079

8710

-2

8/17

"

8711

-3

8/17

"

8712

B7116A1-150-Bk-3-5-1-1

8/18

PR-3081

PR-3081	B7116A1-150-BK-3-5-1-2	8/19	8713	
"	-3	8/18	8714	✓ B/P bk 9/14
PR-3083	B7116A1-150-BK-3-5-3-1	8/18	8715	✓ B/P bk 9/14
"	-2	8/18	8716	
"	-3	8/21	8717	
PR-3084	B7116A1-158-BK-1-1-1-1	8/16	8718	
"	-2	8/17	8719	
"	-3	8/14	8720	✓ B/P bk 9/14

8721

BT116A1-167-Bk₂-1-2-1

8/10

PR-3088

8722

-2

8/11

"

8723

-3

8/11

"

P/p

bk 9/14

8724

UYN 76

8/21

76

bk 9/21

8725

BT116A1-167-Bk₂-1-3-1

8/10

PR-3089

P/p

bk 9/14

8726

-2

8/10

"

8727

-3

8/12

"

8728

BT116A1-167-Bk₂-5-3-1

8/11

PR-3092

PR-3092	BT116A1-167-Bk ₂ -5-3-2	8/9	8729
"	-3	8/8	8730 ✓ P/P bx 9/14
PR-3095	BT116A1-198-Bk-3-4-3-1	8/17	8731
"	-2	8/18	8732
"	-3	8/17	8733 ✓ P/P bx 9/14
PR-3098	BT41A1-7-1-4-2-1	8/23	8734 ✓ P/P bx 9/21
"	-2	8/22	8735
"	-3	8/19	8736

8737	B741A1-7-2-2-3-1	8/23	PR-3102
✓ P/P bk 9/21			
8738	-2	8/23	"
8739	-3	8/24	"
8740	B741A1-7-2-9-2-1	8/23	PR-3104
✓ P/P bk 9/21			
8741	-2	8/22	"
8742	-3	8/23	"
8743	B741A1-7-3-10-3-1	8/24	PR-3108
8744	-2	8/23	"

PR-3108	B741A1-7-3-10-3-3	8/24	8745	✓ P/p bx 9/21
PR-3109	B741A1-11-1-6-1-1	8/23	8746	
"	-2	8/22	8747	
"	-3	8/22	8748	✓ P/p bx 9/21
8	UYN 8	8/23	8749	bx 9/21
PR-3112	B741A1-11-2-6-1-1	8/24	8750	
"	-2	8/24	8751	✓ P/p bx 9/21
"	-3	8/24	8752	

8753	B741A1-11-3-7-2-1	8/20	PR-3116
8754	-2	8/20	"
8755	-3	8/18	"
✓ P/P bk 9/21			
8756	B741A1-14-1-3-3-1	8/21	PR-3121
8757	-2	8/23	"
✓ P/P bk 9/21			
8758	-3	8/23	"
8759	B741A1-14-1-10-3-1	8/23	PR-3124
8760	-2	8/22	"
✓ P/P bk 9/21			

PR-3124	B741A1-14-1-10-3-3	8/21	8761
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PR-3125	B741A1-14-2-1-1-1	8/23	8762
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"	-2	8/23	8763
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✓
p/p
bk 9/21

"	-3	8/23	8764
---	----	------	------

PR-3129	B741A1-14-3-2-2-1	8/20	8765
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"	-2	8/18	8766
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"	-3	8/19	8767
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✓
p/p
bk 9/21

PR-3132	B741A1-18-1-6-2-1	8/19	8768
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✓ 8769	B741A1-18-1-6-2-2	8/20	PR-3132
p/p bx 9/21			
8770	-3	8/20	"
8771	B741A1-18-2-4-3-1	8/19	PR-3136
8772	-2	8/19	"
✓ p/p bx 9/21			
8773	-3	8/19	"
8774	Lebonnet	8/20 (87)	65
bx 9/14			
8775	B741A1-18-3-3-3-1	8/16	PR-3139
8776	-2	8/20	"
✓ p/p bx 9/21			

PR-3139	B741A1-18-3-3-3-3	8/21	8777	
PR-3143	B741A1-21-1-5-3-1	8/18	8778	
"	-2	8/20	8779	✓ p/p bx 9/21
"	-3 No plants	—	8780	
PR-3145	B741A1-21-2-4-2-1	8/18	8781	
"	-2	8/20	8782	✓ p/p bx 9/21
"	-3	8/18	8783	
PR-3149	B741A1-21-3-3-3-1	8/18	8784	✓ p/p bx 9/21

8785	B741A1-21-3-3-3-2	8/18	PR-3149
8786	-3	8/16	"
8787	B741A1-24-1-5-1-1	8/19	PR-3150
8788	-2	8/21	"
8789	-3	8/20	"
✓ P/p bx 9/21			
8790	B741A1-24-2-4-3-1	8/22	PR-3155
8791	-2	8/22	"
8792	-3	8/22	"
✓ P/p bx 9/21			

PR-3157	B741A1-24-3-2-2-1	8/19	8793
"	-2	8/21	8794
"	-3	8/21	8795
			✓ P/p bx 9/21
PR-3162	B741A1-25-1-4-3-1	8/16	8796
"	-2	8/19	8797
"	-3	8/19	8798
			✓ P/p bx 9/21
PR-3165	B741A1-25-2-7-3-1	8/19	8799
			✓ P/p bx 9/21
"	-2	8/19	8800

8801

B741A1-25-2-7-3-3

8/18

PR-3165

8802

B741A1-25-3-1-1-1

8/20

PR-3166

8803

-2

8/18

"

8804

-3

8/19

"

8805

B741A1-42-1-1-3-1

8/19

PR-3171

8806

-2

8/20

"

8807

-3

8/21

"

8808

B741A1-42-1-5-3-1

8/18

PR-3174

PR-3174	B741A1-42-1-5-3-2	8/19	8809 ✓ p/p bx 9/21
"	-3	8/18	8810
PR-3175	B741A1-42-2-8-1-1	8/18	8811
"	-2	8/19	8812
"	-3	8/19	8813 ✓ p/p bx 9/21
PR-3178	B741A1-42-3-5-1-1	8/21	8814 ✓ p/p bx 9/21
"	-2	8/19	8815
"	-3	8/19	8816

8817	B741A1-55-1-2-2-1	8/21	PR-3183
8818	-2	8/22	"
8819	-3	8/23	"
✓ P/p bk 9/21			
8820	B741A1-55-2-4-2-1	8/19	PR-3186
8821	-2	8/21	"
8822	-3	8/22	"
✓ P/p bk 9/21			
8823	B741A1-55-3-2-1-1	8/22	PR-3188
8824	-2	8/21	"
✓ P/p bk 9/21			

PR-3188	B741A1-55-3-2-1-3	8/20	8825
1243	CI 9902	8/25	8826
PR-3193	B741A1-57-1-4-3-1	8/19	8827
"	-2	8/18	8828
"	-3	8/18	8829 ✓
PR-3194	B741A1-57-2-2-1-1	8/16	8830
"	-2	8/18	8831 ✓
"	-3	8/19	8832

bx 9/21

P/P

bx 9/21

P/P

bx 9/21

8833	B741A1-57-3-3-3-1	8/18	PR-3199
8834	-2	8/18	"
✓ P/P bk 9/21			
8835	-3	8/16	"
8836	B741A1-58-1-3-3-1	8/21	PR-3203
8837	-2	8/22	"
✓ P/P bk 9/21			
8838	-3	8/23	"
8839	B741A1-58-2-4-3-1	8/22	PR-3206
8840	-2	8/22	"
✓ P/P bk 9/21			

PR-3206	B741A1-58-2-4-3-3	8/22	8841
PR-3208	B741A1-58-3-9-2-1	8/23	8842
"	-2	8/23	8843 P/P ✓ bx 9/21
"	-3	8/21	8844
PR-3211	B741A1-72-1-8-2-1	8/15	8845
"	-2	8/16	8846
"	-3	8/15	8847 P/P ✓ bx 9/21
PR-3213	B741A1-72-2-7-1-1	8/21	8848

8849	BT41A1-72-2-7-1-2	8/20	PR-3213
8850	-3	8/20	"
8851	PI 331581		2650
8852	BT41A1-72-3-6-1-1	8/22	PR-3216
8853	-2	8/20	"
8854	-3	8/22	"
8855	BT41A1-80-1-6-1-1	8/24	PR-3219
8856	-2	8/23	"

PR-3219	B741A1-80-1-6-1-3	8/24	8857	✓ P/P bx 9/21
PR-3225	B741A1-80-2-8-3-1	8/24	8858	
"	-2	8/23	8859	✓ P/P bx 9/21
"	-3	8/23	8860	
PR-3227	B741A1-80-3-4-2-1	8/22	8861	✓ P/P bx 9/22
"	-2	8/19	8862	
"	-3	8/16	8863	
PR-3230	B741A1-84-1-2-2-1	8/20	8864	✓ P/P bx 9/22

8865	B741A1-84-1-2-2-2	8/19	PR-3230
8866	-3	8/20	"
8867	B741A1-84-2-7-3-1	8/21	PR-3234
8868	-2	8/21	"
8869	-3	8/21	"
8870	B741A1-84-3-2-1-1	8/20	PR-3235
8871	-2	8/19	"
8872	-3	8/20	"

PR-3238	B741A1-85-1-8-1-1	8/22	8873	✓ P/P bk 9/22
"	-2	8/22	8874	
"	-3	8/22	8875	
62	UYN 62	8/20	8876	bk 9/22
PR-3243	B741A1-85-2-2-2-1	8/22	8877	
"	-2	8/22	8878	✓ P/P bk 9/22
"	-3	8/19	8879	
PR-3246	B741A1-85-3-6-2-1	8/21	8880	✓ P/P bk 9/22

8881	B741A1-85-3-6-2-2	8/19	PR-3246
8882	-3	8/21	"
8883	B741A1-90-1-7-1-1	8/22	PR-3248
8884	-2	8/22	"
✓ P/p bx 9/22			
8885	-3	8/22	"
8886	B741A1-90-2-8-3-1	8/19	PR-3253
8887	-2	8/21	"
8888	-3	8/21	"
✓ P/p bx 9/22			

PR-3256

B741A1-90-3-3-3-1

8/20

8889 ✓

P/P

bk 9/22

-2

8/21

8890

-3

8/19

8891

PR-3260

B7421A1-1-3-5-3-1

8/16

8892

-2

8/17

8893

-3

8/13

8894 ✓

P/P

bk 9/14

PR-3261

B7421A1-4-1-8-1-1

8/14

8895 ✓

P/P

bk 9/14

-2

8/15

8896

B7421A = LBLE/4/BBLE/DAWN//BLPT/DAWN/3/BB50/JULA/BB50

8897	B7421A1-4-1-8-1-3	8/17	PR-3261
8898	B7421A1-4-1-8-2-1	8/9	PR-3262
8899	-2	8/9	"
8900	-3	8/8	"
8901	B7421A1-5-2-1-1-1	8/8	PR-3264
8902	-2	8/8	"
8903	-3	8/7	"
8904	B7421A1-15-2-1-2-1	8/8	PR-3271

p/p
bk 9/14

p/p
bk 9/11

p/p
bk 9/11

PR-3271	B7421A1-15-2-1-2-2	8/9	8905
"	<i>Very good UHM</i> -3	8/9	8906
PR-3272	B7421A1-15-2-1-3-1	8/9	8907
"	-2	8/8	8908
"	-3	8/9	8909
PR-3275	B7421A1-15-2-3-3-1	8/9	8910
"	-2	8/8	8911
"	<i>Very good UHM</i> -3	8/8	8912

✓ 8913	B7421A1-15-3-BK-2-1	8/8	PR-3277
p/p b/c 9/11			
8914	-2	8/8	"
	<i>Very good</i>		
8915	-3	8/8	"
	<i>UHM</i>		
8916	B7421A1-25-1-3-2-1	8/17	PR-3281
8917	-2	8/18	"
	<i>Tall and later</i>		
8918	-3	8/14	"
8919	B7421A1-25-1-3-3-1	8/17	PR-3282
8920	-2	8/21	"
p/p			

PR-3282	B7421A1-25-1-3-3-3	8/21	8921
PR-3283	B7421A1-25-1-6-1-1	8/20	8922
"	-2	8/19	8923
"	-3	8/19	8924
68	Bluebelle	8/21	8925
PR-3286	B7421A1-25-3-4-1-1	8/17	8926
"	-2	8/17	8927
"	-3	8/17	8928

8929	B7421A1-25-3-4-2-1	8/14	PR-3287
8930	Very good 0.1mm -2	8/14	"
8931	-3	8/16	"
8932	B7421A1-28-1-5-3-1	8/15	PR-3291
8933	Tall -2	8/15	"
8934	-3	8/13	"
8935	B7421A1-28-3-9-1-1	8/12	PR-3292
8936	-2	8/13	"

PR-3292	B7421A1-28-3-9-1-3	8/14	8937
PR-3293	B7421A1-28-3-9-2-1	8/9	8938
"	-2	8/10	8939
"	-3	8/9	8940
PR-3294	B7421A1-28-3-9-3-1	8/8	8941
"	-2	8/11	8942
"	-3	8/8	8943
PR-3296	B7421A1-31-1-1-2-1	8/10	8944

8945	B7421A1-31-1-1-2-2	8/11	PR-3296
✓ p/p bc 9/14			
8946	-3	8/12	"
8947	B7421A1-31-1-7-3-1	8/14	PR-3300
8948	-2	8/18	"
8949	-3	8/18	"
8950	Della	9/18	3000
8951	B7421A1-31-1-9-2-1	8/17	PR-3303
8952	-2	8/19	"

PR-3303	B7421A1-31-1-9-2-3	8/18	8953
PR-3305	B7421A1-31-3-3-1-1	8/17	8954
"	-2	8/16	8955
"	-3	8/17	8956
PR-3323	B7421A1-35-1-8-3-1	8/14	8957
"	-2	8/16	8958
"	-3	8/14	8959
PR-3325	B7421A1-39-1-2-2-1	8/12	8960

8961	B7421A1-39-1-2-2-2	8/11	PR-3325
p/p bk 9/14	good JHM		
8962	-3	8/12	"
8963	B7421A1-40-1-6-1-1	8/13	PR-3327
8964	-2	8/13	"
p/p bk 9/14	good JHM		
8965	-3	8/13	"
8966	B7421A1-41-1-3-3-1	8/18	PR-3332
✓ no p/p? bk 9/14	Very good		
8967	-2	8/19	"
	Star, med. full		
8968	-3	8/18	"

PR-3334	B7421A1-41-3-6-2-1	8/15	8969
"	-2 Very good	8/17	8970 P/P bk 9/14
"	-3	8/17	8971
PR-3338	B7421A1-44-1-5-3-1	8/17	8972 P/P
"	-2	8/22	8973
"	-3	8/17	8974
76/689	CP 231	8/22	8975
PR-3339	B7421A1-44-2-5-1-1 good diff	8/12	8976 P/P bk 9/14

8977	B7421A1-44-2-5-1-2	8/11	PR-3339
8978	-3	8/12	"
8979	B7421A1-50-2-6-1-1	8/12	PR-3343
8980	-2	8/15	"
8981	-3	8/12	"
8982	B7421A1-50-2-11-3-1	8/16	PR-3348
8983	-2	8/17	"
8984	-3	8/14	"

very good;
0.4M

✓ p/p
br. 9/14

very good

p/p
br. 9/14

PR-3351	B7421A1-51-2-3-3-1	8/14	8985	P/p bk 9/14
"	Taller - 4th -2	8/14	8986	
"	-3	8/18	8987	
PR-3353	B7421A1-53-1-2-2-1	8/12	8988	
"	-2	8/12	8989	
"	good Umm -3	8/12	8990	P/p bk 9/11
PR-3356	B7421A1-53-3-Bk-2-1	8/17	8991	P/p
"	-2	8/19	8992	bk 9/14

8993

B7421A1-53-3-BK-2-3

8/17

PR-3356

8994

B7421A1-57-3-4-2-1

8/12

PR-3359

8995

-2

8/11

"

p/p

bk 9/11

8996

-3

8/15

"

8997

B7421A1-57-3-4-3-1

8/12

PR-3361

8998

-2

8/11

"

8999

-3

8/12

"

p/p

bk 9/14

9000

B7421A1-65-1-2-2-1

8/19

PR-3363

PR-3363	B7421A1-65-1-2-2-2	8/18	9001
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"	-3	8/19	9002
---	----	------	------

P/P

PR-3371	B7421A1-70-3-4-1-1	8/18	9003
---------	--------------------	------	------

"	-2	8/18	9004
---	----	------	------

P/P

"	-3	8/14	9005
---	----	------	------

PR-3376	B7421A1-70-3-8-3-1	8/16	9006
---------	--------------------	------	------

P/P

bk 9/14

"	-2	8/12	9007
---	----	------	------

"	-3	8/12	9008
---	----	------	------

9009

B7421A1-71-1-5-3-1

8/12

PR-3379

9010

-2

8/12

"

9011

-3

8/12

"

9012

B7421A1-71-3-4-3-1

8/13

PR-3383

9013

-2

8/13

"

9014

-3

8/13

"

9015

B7421A1-76-2-2-1-1

8/18

PR-3384

9016

-2

8/18

"

PR-3384	B7421A1-76-2-2-1-3	8/18	9017	P/p
PR-3387	B7421A1-76-2-3-1-1	8/17	9018	
"	-2	8/17	9019	P/p
"	-3	8/18	9020	
PR-3389	B7421A1-76-2-3-3-1	8/20	9021	
"	-2	8/18	9022	P/p
"	-3	8/18	9023	
1770	IR-30	8/17	9024	

9025	B7421A1-76-3-5-3-1	8/12	PR-3392
9026	<i>very good UHM</i>	-2 8/10	"
9027		-3 8/10	"
9028	B7421A1-81-1-5-1-1	8/8	PR-3393
9029	<i>good UHM</i>	-2 8/8	"
9030		-3 8/8	"
9031	B7421A1-Bk-1-3-1-1	8/8	PR-3396
9032	<i>Talk</i>	-2 8/12	"

PR-3396	B7421A1-Bx-1-3-1-3	8/12	9033
PR-3402	B7421A1-Bx-2-2-3-1	8/11	9034
"	-2	8/11	9035
"	-3	8/11	9036 p/p bx 9/11
2401-2500	PI 315650	± 9/16	9037
PR-3561	B723A2-8-3-Bx-1-1-1	8/21	9038
"	-2	8/24	9039 p/p bx 10/3
"	-3	8/21	9040

9041	B723A2-8-3-BK-1-1-BK	8/18	PR-3561	BK
9042	B723A2-8-3-BK-2-1-1	8/22	PR-3562	
9043	-2	8/21	"	
9044	-3	8/20	"	
9045	-BK	8/18	"	BK
9046	B723A2-8-3-BK-3-1-1	8/22	PR-3563	
9047	-2	8/21	"	
9048	-3	8/21	"	

B723A2-8-3-Bk-3-1-Bk

PR-3563 bk

8/19

9049 ✓

P/P

B723A2-8-3-Bk-6-1-1

PR-3564

8/19

9050

-2

8/19

9051 ✓

P/P

bk 10/3

-3

8/21

9052

-Bk

8/18

9053 ✓

P/P

B723A2-8-3-Bk-7-1-1

PR-3565

8/22

9054

-2

8/22

9055

-3

8/21

9056

9057	B723A2-8-3-Bk-7-1-Bk	8/18	PR-3565
✓ P/p			bk
9058	B723A2-24-5-Bk-2-1-1	8/22	PR-3567
9059		-2	"
9060		-3 8/12	"
✓ P/p bk 10/3			
9061		-Bk 8/12	" bk
9062	B723A2-24-5-Bk-5-1-1	8/21	PR-3568
9063		-2 8/24	"
9064		-3 8/22	"

B723A2-24-5-Bk-5-1-Bk

PR-3568 bk

8/17

9065

P/p

B723A2-32-2-Bk-2-1-1

PR-3569

8/24

9066

-2

8/18

9067

P/p

bk 10/3

-3

8/24

9068

-Bk

8/13

9069

B723A2-32-2-Bk-4-1-1

PR-3570

8/18

9070

-2

8/20

9071

-3

8/18

9072

9073	B723A2-32-2-Bk-4-1-Bk	8/18	PR-3570
✓ P/p			bk
9074	Bbt 50	9/1	2532
bk 10/3			
9075	B723A2-33-4-Bk-4-1-1	8/25	PR-3571
✓ P/p			
bk 10/3			
9076		-2 8/25	"
9077		-3 8/21	"
9078		-Bk 8/14	" bk
✓ P/p			
9079	B723A2-33-4-Bk-4-1-1	8/23	PR-3572
✓ P/p			
bk 10/3			
9080		-2 8/25	"

PR-3572	B723A2-33-4-Bk-4-1-3	8/21	9081	
" bk	-Bk	8/21	9082	P/P ✓
PR-3573	B723A2-33-4-Bk-5-1-1	8/25	9083	
"	-2	8/22	9084	P/P ✓
"	-3	8/22	9085	bk 10/3
" bk	-Bk	8/19	9086	P/P ✓
PR-3574	B723A2-33-4-Bk-9-1-1	8/22	9087	P/P ✓
"	-2	8/24	9088	bk 10/3

9089	B723A2-33-4-Bk-9-1-3 8/22	PR-3574
9090 ✓ p/p	-Bk 8/12	" bk
9091 ✓ p/p bk 10/3	B723A2-35-1-Bk-5-1-1 8/18	PR-3575
9092	-2 8/18	"
9093	-3 8/18	"
9094	-Bk 8/16	" bk
9095	B723A4-5-1-Bk-4-1-1	PR-3576
9096 ✓ p/p bk 10/3	-2 8/25	"

PR-3576	B723A4-5-1-Bk-4-1-3	8/25	9097
" bK	-Bk	8/23	9098
PR-3577	B723A4-5-2-Bk-2-1-1	9/1	9099
"	-2	9/3	9100
"	-3	8/19	9101 e/p bK 10/3
" bK	-Bk	8/25	9102
PR-3581	B723A8-Bk-21-Bk-4-1-1	8/24	9103
"	-2	8/23	9104

9105	B723A8-Bk-21-Bk-4-1-3	8/21	PR-3581
9106	-Bk	8/20	" bk
9107	B723A8-Bk-21-Bk-5-1-1	8/20	PR-3582
9108	-2	8/22	"
9109	-3	8/22	"
9110	-Bk	8/20	" bk
9111	B723A8-Bk-21-Bk-8-1-1	8/21	PR-3583
9112	-2	8/23	"

PR-3583	B723A8-Bk-21-Bk-8-1-3	8/23	9113
" Bk	-Bk	8/22	9114 P/P
PR-3584	B723A8-Bk-21-Bk-10-1-1	8/22	9115
"	-2	8/22	9116 P/P
"	-3	8/23	9117 Bk 10/3
" Bk	-Bk	8/18	9118 P/P
PR-3585	B723A8-Bk-31-Bk-9-1-1	8/25	9119
"	-2	8/24	9120 P/P

9121	B723A8-BK-31-BK-9-1-3	8/24	PR-3585
9122	-BK	8/24	" BK
9123	Bbt 50 ² /JOLA	8/31	2533
	BK 10/3		
9124	B723A8-BK-31-BK-10-1-1	8/29	PR-3586
9125	-2	8/29	"
9126	-3	8/29	"
9127	-BK	8/29	" BK
9128	B723A8-BK-35-BK-2-1-1	8/20	PR-3587

PR-3587	B723A8-Bk-35-Bk-2-1-2	8/20	9129
"	-3	8/19	9130 ✓ P/P bk 10/3
" bk	-Bk	8/18	9131 ✓ P/P
PR-3588	B723A8-Bk-35-Bk-3-1-1	8/18	9132
"	-2	8/18	9133
"	-3	8/18	9134
" bk	-Bk	8/16	9135 ✓ P/P
PR-3589	B723A8-Bk-35-Bk-4-1-1	8/20	9136

9137

B723A8-BK-35-BK-4-1-2

8/21

PR-3589

9138

-3

8/20

"

9139

-BK

8/19

" bk

9140

B723A8-BK-35-BK-5-1-1

8/16

PR-3590

9141

-2

8/18

"

9142

-3

8/18

"

9143

-BK

8/16

" bk

9144

B723A8-11-4-BK-1-

8/18

PR-3591

PR-3591	B723A8-BK-45-1-2-1-2	8/21	9145
"	-3	8/20	9146
" bk	-BK	8/18	9147
PR-3592	B723A2-11-4-BK-1-1-1	8/25	9148
"	-2	8/23	9149
"	-3	8/24	9150
" bk	-BK	8/22	9151
Peta			9152
76/2496-2500	Not needed	9/21	

9153

P/p

bk 10/3

B723A2-11-4-BK-2-1-1

8/23

PR-3593

9154

-2

8/25

"

9155

-3

8/23

"

9156

P/p

-Bk

8/20

" bk

9157

B723A2-11-4-BK-3-1-1

8/14

PR-3594

9158

P/p

bk 10/3

-2

8/23

"

9159

-3

8/15

"

9160

-Bk

8/15

" bk

PR-3595	B723A2-11-4-Bk-8-1-1	8/20	9161
"	-2	8/22	9162
"	-3	8/21	9163 P/p bk 10/3
" bk	-Bk	8/18	9164 P/p
PR-3596	B723A2-11-4-Bk-12-1-1	8/21	9165 P/p bk 10/3
"	-2	8/22	9166
"	-3	8/23	9167
" bk	-Bk	8/23	9168 P/p

9169	B723A2-11-4-BK-18-1-1	8/23	PR-3597
p/p bk 10/3			
9170		-2 8/27	"
9171		-3 8/23	"
9172		-BK 8/20	" bk
p/p			
9173	B723A2-11-4-BK-19-1-1		PR-3598
9174		-2 8/23	"
9175		-3 8/22	"
9176		-BK 8/20	" bk
p/p			

PR-3599	B723A2-11-4-Bk-25-1-1	8/21	9177	p/p bk 10/3
"	-2	8/24	9178	
"	-3	8/23	9179	
" bk	-Bk	8/24	9180	p/p
2503	IR-24	8/29	9181	bk 10/6
PR-3554-55	B7715A1-Bk	8/11	9182	
bk	B712A1-	1 NP 130		
"	-Bk	8/10	9183	
"	-Bk bulked 10/10	8/9	9184	

9185

B7715A1-Bk

8/13

PR-3554-55

9186

-Bk

8/10

"

9187

-Bk

8/10

"

9188

-Bk

bulked 10/10

8/9

"

9189

-Bk

8/9

"

9190

-Bk

8/9

"

9191

B7715A2-Bk

8/15

PR-3556-57

9192

-Bk

bulked 10/10

8/13

"

PR-3556-57 bk	B7715A2-Bk	8/14	9193
"	-Bk	8/11	9194
"	-Bk	8/10	9195
"	-Bk	8/11	9196
"	-Bk	8/14	9197
"	-Bk	8/19	9198
"	-Bk	8/17	9199
"	-Bk	8/18	9200

9201	B7712A1 - Bk IR-30 / LBLE	8/12	PR-3552-53 bk of short plants
9202	-Bk	8/13	"
9203	-Bk	8/10	"
9204	-Bk p/p 10/6	8/12	"
9205	-Bk	8/11	"
9206	-Bk	8/11	"
9207	-Bk	8/15	"
9208	-Bk	8/11	"

B7712A1-Bk

PR-3552-53

bk of
short plants

8/10

9209

-Bk

"

8/12

9210

-Bk

"

8/11

9211

-Bk

"

8/9

9212

P/P 10/6

-Bk

"

8/11

9213

-Bk

"

8/10

9214

-Bk

"

8/11

9215

-Bk

"

8/11

9216

bk of
normal
plants

9217	B7712A1-Bk	8/10	PR-3552-53 bk of normal plants
9218	-Bk	8/13	"
9219	-Bk	8/9	"
9220	-Bk	8/9	"
9221	-Bk	8/8	"
9222	-Bk	8/11	"
9223	-Bk	8/9	"
9224	-Bk	8/11	"

75	UYN 75		8/23 (90)	9225	bk 10/6
PR-3552-53	B7712A1-Bk		8/12	9226	
bk of normal plants					
"	-Bk		8/9	9227	
"	-Bk		8/8	9228	
"	-Bk		8/12	9229	
"	-Bk		8/13	9230	
"	-Bk		8/9	9231	
"	-Bk		8/10	9232	

9233

BT712A1-BK

8/8

PR-3552-53

IR-30/LBLE

bx of
normal plants

9234

-BK

8/8

"

9235

-BK

8/10

"

9236

-BK

8/11

"

9237

-BK

8/9

"

9238

-BK

8/11

"

9239

-BK

8/9

"

9240

-BK

8/9

"

PR-3552-53	B7712A1-Bk	8/9	9241
bk of normal plants			
"	-Bk	8/9	9242
"	-Bk	8/9	9243
"	-Bk	8/9	9244
"	-Bk	8/10	9245
"	-Bk	8/10	9246
"	-Bk	8/9	9247
"	-Bk	8/9	9248

9249	B7712A1-Bk IR-30/LBLE	8/9	PR-3552-53 bx of normal plants
9250	-Bk	8/10	"
9251	-Bk	8/12	"
9252	-Bk	8/11	"
9253	-Bk	8/10	"
9254	-Bk	8/11	"
9255	-Bk	8/10	"
9256	-Bk	8/11	"

PR-3552-53	B7712A1 -Bk bk	8/10	9257
"	-Bk	8/10	9258
2	Labelle	8/14 (81)	9259 bk 10/6
PR-3433-43	B767A1	8/15	9260
"		8/14	9261
"		8/13	9262
"		8/12	9263
"		8/14	9264

9265	B767A1	8/15	PR-3433-43
9266		8/15	"
9267		8/16	"
9268		8/13	"
9269		8/12	"
9270		8/14	"
9271		8/14	"
9272		8/12	"

	B767A1				
PR-3433-43			8/13		9273
"			8/14		9274
2504	IR-26		8/24		9275
					bk 10/6
	B767A1-Bk				
PR-3433-43			8/16		9276
bk					
"	-Bk		8/16		9277
"	-Bk		8/14		9278
"	-Bk		8/15		9279
"	-Bk		8/16		9280

9281	B767A1 - Bk	8/12	PR-3433-43 bk
9282	-Bk	8/15	"
9283	-Bk	8/13	"
9284	-Bk	8/16	"
9285	-Bk	8/16	"
9286	-Bk	8/15	"
9287	-Bk	8/13	"
9288	-Bk	8/16	"

PR-333-43 bx	B767A1-Bk	8/13	9289
"	-Bk	8/13	9290
"	-Bk	8/13	9291
"	-Bk	8/13	9292
"	-Bk	8/15	9293
"	-Bk	8/15	9294
"	-Bk	8/14	9295
"	-Bk	9/10	9296

9297	BT67A1-Bk	8/15	PR-3433-43 bk
9298	-Bk	8/16	"
9299	-Bk	8/13	"
9300	-Bk	8/16	"
9301	-Bk	8/19	"
9302	-Bk	8/20	"
9303	-Bk	8/13	"
9304	-Bk	8/16	"

PR-3433-43 bk	B767A1-Bk			8/14		9305
"		-Bk		8/21		9306
"		-Bk		8/15		9307
"		-Bk		8/16		9308
"		-Bk		8/18		9309
"		-Bk		8/15		9310
"		-Bk		8/21		9311
"		-Bk		8/13		9312

9313	B767A1-BK	9/12	PR-3433-43 BK
9314	-BK	8/18	"
9315	-BK	9/12	"
9316	-BK	8/12	"
9317	-BK	8/16	"
9318	-BK	8/13	"
9319	-BK	8/16	"
9320	-BK	8/13	"

PR-3433-43 bk	BT67A1-Bk	9/12	9321
"	-Bk	8/14	9322
"	-Bk	8/15	9323
"	-Bk	8/15	9324
T2	UYN T2	8/22	9325 bk 10/6
PR-3444-53 bk	BT67A3-Bk	8/13	9326
"	-Bk	8/16	9327
"	-Bk	8/16	9328

19329	B767A3-Bk	8/16	PR-3444-53 bk
19330	-Bk	8/15	"
19331	-Bk	8/14	"
19332	-Bk	8/15	"
19333	-Bk	8/16	"
19334	-Bk	8/18	"
19335	-Bk	8/14	"
19336	-Bk	8/13	"

B767A3 -Bk

PR-3444-53

bk

8/13

9337

-Bk

"

8/16

9338

-Bk

"

8/13

9339

-Bk

"

8/13

9340

-Bk

"

8/15

9341

-Bk

"

8/13

9342

-Bk

"

8/13

9343

-Bk

"

8/12

9344

9345	B767A3 -Bk	8/15	PR-3444-53 bk
9346	-Bk	8/15	"
9347	-Bk	8/15	"
9348	-Bk	8/16	"
9349	-Bk	8/12	"
9350	Lebonnet	8/19	65
			bk 10/6
9351	B767A3 -Bk	8/20	PR-3444-53 bk
9352	-Bk	8/14	"

PR-3444-53 bk	B767A3 -Bk	8/16	9353
"	-Bk	8/15	9354
"	-Bk	8/14	9355
"	-Bk	8/14	9356
"	-Bk	8/14	9357
"	-Bk	8/15	9358
"	-Bk	8/13	9359
"	-Bk	8/15	9360

9361	PI 408449	8/22	4391-95
9362	B774A1-1 UYN 5 / UYN 62	8/18	PR-3548-49
9363	-2	8/22	"
9364	-3 Normal + dwarf P/P	8/18	"
9365	-4 dwarf Rel UHM P/P	8/20	"
9366	-5	8/14	"
9367	-6 Normal + dwarf P/P	8/19	"
9368	-7	8/18	"

PR-3548-49	B774A1 -8	8/16	9369
" "	-9	8/16	9370
" "	-10	8/15	9371
" "	-11	8/15	9372 ✓ p/p
" "	-12	8/23	9373
" "	-13	8/12	9374
62	UYN 62	8/22	9375 bk 10/6
PR-3548-49	B774A1-14	8/18	9376

9377	B774A1-15	8/18	PR-3548-49
9378	-16	8/14	"
9379	-17	8/15	"
9380	-18	8/16	"
✓ P/P	-19	8/22	"
9381	-20	8/15	"
✓ P/P	-21	8/18	"
9382	-22	8/14	"
9383			
9384			

	B774A1 -23		8/20	9385
PR-3548-49				
"	-24		8/15	9386
				P/P
" bx	-Bk		8/19	9387
" bx	-Bk		8/15	9388
" bx	-Bk		8/18	9389
" bx	-Bk	P/P 10/6	8/13	9390
" bx	-Bk		8/13	9391
" bx	-Bk		8/16	9392

9393	B774A1-Bk	8/15	PR-3548-49 bk
9394	-Bk	8/16	"
9395	-Bk	8/15	"
9396	-Bk e/p 10/6	8/15	"
9397	-Bk	8/15	"
9398	-Bk	8/15	"
9399	-Bk	8/16	"
9400	-Bk	8/19	"

PR-3548-49 bx	B774A1 -Bk	8/23	9401
"	-Bk	8/23	9402
"	-Bk	8/18	9403
"	-Bk	8/20	9404
"	dp 10/6 -Bk	8/17	9405
"	-Bk	8/18	9406
"	-Bk	8/18	9407
"	-Bk	8/16	9408

9409	B774A1-Bk	8/15	PR-3548-49 bx
9410	-Bk	8/15	"
9411	-Bk	8/15	"
9412	-Bk	8/13	"
9413	plp 10/6 -Bk	8/14	"
9414	-Bk	8/14	"
9415	-Bk	8/14	"
9416	-Bk	8/14	"

B774A1-Bx

PR-3548-49

bx

8/13

9417

-Bx

"

8/15

9418

-Bx

"

8/14

9419

-Bx

"

8/12

9420

alp
10/16

-Bx

"

8/14

9421

-Bx

"

8/13

9422

-Bx

"

8/8

9423

-Bx

"

8/14

9424

9425

CI 9902

8/27

1243

b/c 10/6

9426

B774A1 - Bk

8/15

PR-3548-49
b/c

9427

-Bk

8/15

"

9428

-Bk

8/16

"

e/p
10/6

9429

-Bk

8/15

"

9430

-Bk

8/13

"

9431

-Bk

8/13

"

9432

-Bk

8/13

"

PR-3548-49 bx	B774A1 -Bx	8/13	9433
"	-Bx	8/13	9434
"	-Bx	8/13	9435
"	-Bx	8/13	9436
"	plp 10/16 -Bx	8/15	9437
"	-Bx	8/13	9438
"	-Bx	8/14	9439
"	-Bx	8/15	9440

✓ 9441 P/p	B774A2 -1 UYW 5/UYW 62	8/12	PR-3550-51
✓ 9442 P/p	-2	8/19	"
9443	-3	8/19	"
9444	-4	8/11	"
✓ 9445 P/p	-5	8/14	"
9446	-6	8/16	"
✓ 9447 P/p	-7	8/15	"
9448	-8	8/13	"

PR-3550-51	B774A2 -9	8/14	9449 ✓ p/p
68	Bluebelle	8/20	9450 bn 10/6
PR-3550-51	B774A2 -10	8/22	9451 ✓ p/p
"	-11	8/22	9452
"	-12	8/16	9453 ✓ p/p
"	-13	8/13	9454 ✓ p/p
"	-14	8/17	9455
"	-15	8/15	9456 ✓ p/p

9457	B774A2-16	8/18	PR-3550-51
9458	-17	8/13	"
9459	-18	8/19	"
✓ P/P			
9460	-19	8/18	"
✓ P/P			
9461	-20	8/13	"
9462	-21	8/14	"
✓ P/P			
9463	-22	8/20	"
9464	-23	8/14	"

PR-3550-51	B774A2-24	8/20	9465
"	-25	8/16	9466 ✓ P/P
"	-26	8/20	9467
"	-27	8/14	9468 ✓ P/P
"	-28	8/13	9469
"	-29	8/13	9470
1769	IR-28	8/12	9471 bk 10/6
PR-3550-51 bk	B774A2-BK	8/16	9472

9473	BT74A2-BK	8/15	PR-3550-51 bx
9474	-BK	8/16	"
9475	-BK	8/13	"
9476	-BK P/P 10/16	8/16	"
9477	-BK	8/15	"
9478	-BK	8/15	"
9479	-BK	8/16	"
9480	-BK	8/13	"

PR-3550-51 bk	B774A2-Bk	8/17	9481
"	-Bk	8/14	9482
"	-Bk	8/16	9483
"	-Bk P/P 10/16	8/15	9484
"	-Bk	8/15	9485
"	-Bk	8/16	9486
"	-Bk	8/16	9487
"	-Bk	8/14	9488

9489	B774A2-Bk	8/14	PR-3550-51 bk
9490	-Bk	8/15	"
9491	-Bk	8/16	"
9492	-Bk P/P 10/16	8/19	"
9493	-Bk	8/15	"
9494	-Bk	8/18	"
9495	-Bk	8/19	"
9496	-Bk	8/16	"

PR-3550-51 bk	B774A2 - Bx			8/15		9497
"	-Bx AP 19/16			8/18		9498
"	-Bx			8/18		9499
"	-Bx			8/16		9500

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APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

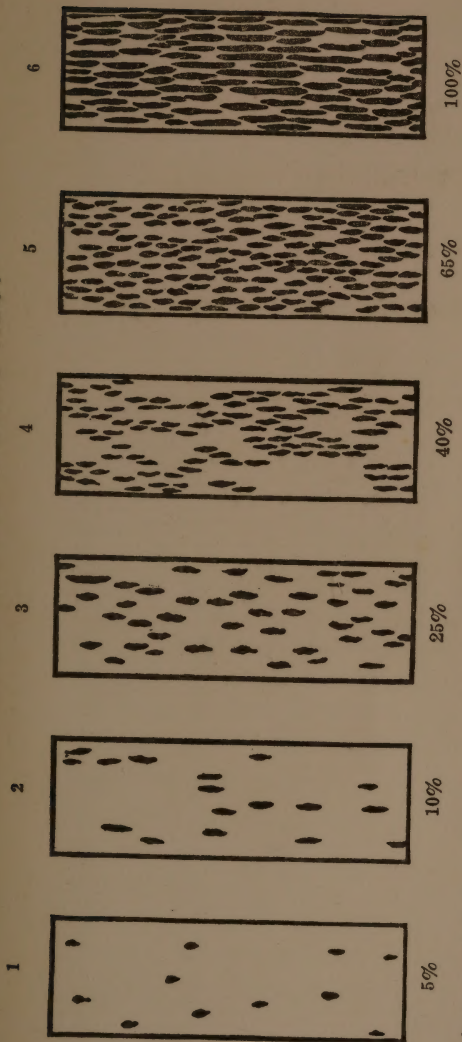


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

9501	B7439A1-1-1-1-Bk-1 NTAI // 9545/ NOVA	8/22	PR-3455
9502		-2 8/23	"
9503		-3 8/22	"
9504	B7439A1-1-3-5-Bk-1	8/24	PR-3456
9505		-2 8/23	"
9506		-3 8/21	"
9507	B7439A1-7-1-3-Bk-1	8/18	PR-3457
9508		-2 8/18	"

PR-3457	B7439A1-7-1-3-Bk-3	8/18	9509	
PR-3458	B7439A1-7-3-4-Bk-1	8/18	9510	8/18 bx 9/29
"	-2	8/18	9511	8/18 bx 9/29
"	-3	8/18	9512	8/18 bx 9/29
PR-3459	B7439A1-9-3-4-Bk-1	8/21	9513	
"	-2	8/21	9514	
"	-3	8/18	9515	8/18 bx 9/29
PR-3460	B7439A1-11-1-2-Bk-1	8/20	9516	

9517	B7439A1-11-1-2-Bk-2	8/18	PR-3460
✓ P/P bx 9/29	NTAI//9545/NOVA		
9518	-3	8/18	"
9519	B7439A1-11-2-5-Bk-1	8/18	PR-3461
✓ P/P bx 9/29			
9520	-2	8/18	"
9521	-3	8/18	"
9522	B7439A1-11-3-1-Bk-1	8/14	PR-3462
✓ P/P bx 9/29			
9523	-2	8/13	"
9524	-3	8/13	"

29	Brazos		8/16	9525	bx 9/25
PR-3463	B7439A1-14-1-4-Bk-1		8/21	9526	
"		-2	8/21	9527	
"		-3	8/18	9528	p/p bx 9/29
PR-3464	B7439A1-14-2-3-Bk-1		8/16	9529	
"		-2	8/21	9530	p/p bx 9/29
"		-3	8/22	9531	
PR-3465	B7439A1-14-3-4-Bk-1		8/15	9532	

9533

B7439A1-14-3-4-BK-2

8/19

PR-3465

NTAI//9545/NOVA

9534

-3

8/18

"

P/P

bx 9/29

9535

B7439A1-20-1-3-BK-1

8/14

PR-3466

9536

-2

8/13

"

P/P

bx 9/29

9537

-3

8/13

"

9538

B7439A1-20-2-2-BK-1

8/12

PR-3467

9539

-2

8/12

"

9540

-3

8/12

"

P/P

bx 9/29

PR-3468	B7439A1-24-1-1-Bk-1	8/11	9541	
"	-2	8/15	9542	
"	-3	8/21	9543	p/p bk 9/29
PR-3469	B7439A1-24-2-5-Bk-1	8/18	9544	p/p bk 9/29
"	-2	8/18	9545	
"	-3	8/18	9546	
PR-3470	B7439A1-24-3-3-Bk-1	8/23	9547	
"	-2	8/21	9548	

9549	BT439A1-24-3-3-Bx-3	8/23	PR-3470
✓ P/p bx 9/29	NTAI//9545/NOVA		
9550	UYN 32	8/15	32
bx 9/25			
9551	BT439A1-26-1-2-Bx-1	8/18	PR-3471
9552	-2	8/15	"
9553	-3	8/15	"
✓ P/p bx 9/29			
9554	BT439A1-26-2-2-Bx-1	8/14	PR-3472
9555	-2	8/14	"
✓ P/p bx 9/29			
9556	-3	8/14	"

PR-3473	B7439A1-27-2-2-Bx-1	8/18	9557	
"	-2	8/18	9558	p/p bx 9/29
"	-3	8/19	9559	
PR-3474	B7439A1-29-2-4-Bx-1	8/16	9560	p/p bx 9/29
"	-2	8/18	9561	
"	-3	8/16	9562	
PR-3475	B7439A1-33-1-4-Bx-1	8/14	9563	p/p bx 9/29
"	-2	8/15	9564	

9565	B7439A1-33-1-4-Bk-3 NTAI// 9545/NOVA	8/15	PR-3475
9566	B7439A1-33-3-1-Bk-1	8/18	PR-3476
9567 ✓ p/p bk 9/29		-2 8/15	"
9568		-3 8/14	"
9569	B7439A1-36-1-4-Bk-1	8/18	PR-3477
9570		-2 8/18	"
9571 ✓ p/p bk 9/29		-3 8/19	"
9572 ✓ p/p bk 9/29	B7439A1-36-3-3-Bk-1	8/15	PR-3478

PR-3478	B7439A1-36-3-3-Bk-2	8/16	9573
"	-3	8/18	9574
56	Saturn	8/14	9575
			bk 7/25
PR-3479	B7439A1-39-2-4-Bk-1	8/17	9576
"	-2	8/15	9577
			p/p
"	-3	8/15	9578
			bk 9/29
PR-3481	B7439A1-39-3-2-Bk-1	8/16	9579
"	-2	8/15	9580
			p/p
			bk 9/29

9581	B7439A1-39-3-2-Bk-3	8/15	PR-3481
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9582	B7439A1-43-2-1-Bk-1	8/15	PR-3482
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9583	-2	8/14	"
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9584	-3	8/16	"
------	----	------	---

✓ P/P bk 9/29 9585	B7439A1-43-2-4-Bk-1	8/16	PR-3483
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✓ P/P bk 9/29 9586	-2	8/15	"
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9587	-3	8/13	"
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9588	B7439A1-43-3-3-Bk-1	8/18	PR-3484
------	---------------------	------	---------

PR-3484	B7439A1-43-3-3-Bk-2	8/18	9589	p/p b/c 9/29
"	-3	8/20	9590	
PR-3485	B7439A1-48-1-4-Bk-1	8/17	9591	
"	-2	8/21	9592	p/p b/c 9/29
"	-3	8/21	9593	
PR-3486	B7439A1-48-3-4-Bk-1	8/21	9594	
"	-2	8/20	9595	p/p b/c 9/28
"	-3	8/20	9596	

9597	B7439A1-49-1-3-Bk-1 NTAI // 9545 / NOVA	8/17	PR-3487
9598		-2 8/18	"
9599		-3 8/17	"
9600	B7439A2-2-1-2-Bk-1	8/19	PR-3488
9601		-2 8/21	"
9602		-3 8/21	"
9603	B7439A2-4-2-2-Bk-1	8/21	PR-3489
9604		-2 8/21	"

PR-3489	B7439A2-4-2-2-Bk-3	8/20	9605	e/p bk 9/29
PR-3490	B7439A2-5-1-2-Bk-1	8/20	9606	e/p bk 9/29
"	-2	8/22	9607	
"	-3	8/23	9608	
PR-3491	B7439A2-5-2-1-Bk-1	8/22	9609	
"	-2	8/21	9610	
"	-3	8/19	9611	e/p bk 9/29
PR-3492	B7439A2-9-1-4-Bk-1	8/20	9612	

9613

B7439A2-9-1-4-Bx-2

8/21

PR-3492

✓
P/p

bx 9/29

9614

-3

8/24

"

9615

B7439A2-10-2-2-Bx-1

8/18

PR-3493

9616

-2

8/16

"

✓
P/p

bx 9/29

9617

-3

8/18

"

9618

B7439A2-12-1-2-Bx-1

8/20

PR-3494

9619

-2

8/20

"

✓
P/p

bx 9/29

9620

-3

8/18

"

PR-3495	B7439A2-12-2-5-Bk-1	8/14	9621	p/p bk 9/29	
"		-2	8/16	9622	
"		-3	8/16	9623	
1109	Nortai	8/19	9624	bk 9/25	
PR-3496	B7439A2-12-3-5-Bk-1	8/13	9625		
"		-2	8/14	9626	p/p bk 9/29
"		-3	8/13	9627	
PR-3497	B7439A2-13-2-5-Bk-1	8/22	9628		

9629	B7439A2-13-2-5-Bk-2	8/18	PR-3497
✓ p/p bx 9/29	NTAI//9545/NOVA		
9630		-3 8/18	"
9631	B7439A2-16-2-1-Bk-1	8/18	PR-3498
✓ p/p bx 9/29			
9632		-2 8/16	"
9633		-3 8/17	"
9634	B7439A2-16-3-4-Bk-1	8/13	PR-3499
9635		-2 8/15	"
✓ p/p bx 9/29			
9636		-3 8/12	"

PR-3501	B7439A2-19-1-4-Bk-1	8/18	9637	
"	-2	8/19	9638	
"	-3	8/18	9639	P/p bk 9/29
PR-3502	B7439A2-19-3-2-Bk-1	8/21	9640	
"	-2	8/21	9641	P/p bk 9/29
"	-3	8/21	9642	
PR-3503	B7439A2-24-1-5-Bk-1	8/19	9643	
"	-2	8/19	9644	

9645	B7439A2-24-1-5-Bk-3	8/18	PR-3503
✓ P/p bk 9/29			
9646	B7439A2-24-2-1-Bk-1	8/20	PR-3504
✓ P/p bk 9/29			
9647	-2	8/21	"
9648	-3	8/21	"
9649	Mars	8/17	24
bk 9/25			
9650	B7439A2-24-3-3-Bk-1	8/17	PR-3505
9651	-2	8/18	"
✓ P/p bk 9/29			
9652	-3	8/18	"

PR-3506	B7439A2-29-1-2-Bk-1	8/14	9653	
"	-2	8/16	9654	
"	-3	8/13	9655	p/p bx 9/29
PR-3507	B7439A2-29-3-2-Bk-1	8/14	9656	
"	-2	8/16	9657	
"	-3	8/17	9658	p/p bx 9/29
PR-3508	B7439A2-31-2-5-Bk-1	8/14	9659	
"	-2	8/11	9660	p/p

9661	BT439A2-31-2-5-Bk-3 NTAI//9545/NOVA	8/13	PR-3508
9662	BT439A2-31-3-2-Bk-1 ✓ P/p bx 9/29	8/18	PR-3509
9663		-2 8/18	"
9664		-3 8/16	"
9665	BT439A2-31-3-4-Bk-1	8/19	PR-3510
9666		-2 8/18	"
9667		-3 8/22	"
9668	BT439A2-34-2-2-Bk-1	8/16	PR-3511

PR-3511	B7439A2-34-2-2-Bx-2	8/16	9669	
"	-3	8/16	9670	✓ p/p bk 9/29
PR-3512	B7439A2-35-1-2-Bx-1	8/20	9671	
"	-2	8/21	9672	
"	-3	8/21	9673	✓ p/p bk 9/29
28	Vista	8/12	9674	bk 9/25
PR-3513	B7439A2-35-2-2-Bx-1	8/18	9675	
"	-2	8/16	9676	✓ p/p bk 9/29

9677	B7439A2-35-2-2-Bk-3	8/18	PR-3513
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9678	B7439A2-35-3-5-Bk-1	8/17	PR-3514
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9679	-2	8/14	"
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✓ P/p
bk 9/29

9680	-3	8/14	"
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9681	B7439A2-37-1-2-Bk-1	8/16	PR-3515
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✓ P/p
bk 9/29

9682	-2	8/13	"
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9683	-3	8/18	"
------	----	------	---

9684	B7439A2-37-3-3-Bk-1	8/13	PR-3516
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PR-3516	B7439A2-37-3-3-Bk-2	8/14	9685	
"	-3	8/13	9686	✓ p/p bx 9/29
PR-3517	B7439A2-39-1-5-Bk-1	8/16	9687	
"	-2	8/16	9688	
"	-3	8/16	9689	✓ p/p bx 9/29
PR-3518	B7439A2-39-2-2-Bk-1	8/18	9690	
"	-2	8/18	9691	✓ p/p bx 9/29
"	-3	8/13	9692	

9693	B7439A2-39-3-2-Bk-1 NTAI // 9545 / NOYA	8/18	PR-3519
9694		-2 8/13	"
9695		-3 8/18	"
✓ P/p bk 9/29			
9696	B7439A2-40-2-2-Bk-1	8/16	PR-3521
✓ P/p bk 9/29			
9697		-2 8/18	"
9698		-3 8/18	"
9699	B7439A2-40-3-5-Bk-1	8/18	PR-3522
✓ P/p bk 9/29			
9700		-2 8/18	"

PR-3522	B7439A2-40-3-5-Bk-3	8/21	9701	
PR-3523	B7439A2-41-1-4-Bk-1	8/21	9702	
"	-2	8/18	9703	
"	-3	8/21	9704	✓ p/p bk 9/29
PR-3524	B7439A2-41-3-1-Bk-1	8/18	9705	
"	-2	8/14	9706	✓ p/p bk 9/29
"	-3	8/18	9707	
PR-3525	B7439A2-42-1-3-Bk-1	8/18	9708	

9709	B7439A2-42-1-3-BK-2	8/17	PR-3525
✓ P/p bk 9/29			
9710	-3	8/15	"
9711	B7439A2-42-2-5-BK-1	8/13	PR-3526
✓ P/p bk 9/29			
9712	-2	8/13	"
9713	-3	8/13	"
9714	B7439A2-45-1-5-BK-1	8/21	PR-3527
9715	-2	8/20	"
✓ P/p bk 9/29			
9716	-3	8/21	"

PR-3528	B7439A2-45-3-3-Bk-1	8/23	9717	
"	-2	8/21	9718	p/p bk 9/29
"	-3	8/21	9719	
PR-3529	B7439A2-47-1-2-Bk-1	8/16	9720	p/p bk 9/29
"	-2	8/15	9721	
"	-3	8/12	9722	
PR-3530	B7439A2-47-2-1-Bk-1	8/15	9723	
"	-2	8/14	9724	p/p bk 9/29

9725	B7439A2-47-2-1-Bk-3 NTAI// 9545/ NOVA	8/13	PR-3530
9726	B7439A2-47-3-2-Bk-1	8/14	PR-3531
9727	-2	8/16	"
9728	-3	8/16	"
✓ P/p bk 9/29	B7439A2-49-2-2-Bk-1	8/17	PR-3532
9729			
9730	-2	8/17	"
✓ P/p bk 9/29	-3	8/18	"
9731			
9732	UYN 25	8/15	25"
bk 9/29			

PR-3534	BRAZ-GX-1 bk	8/19	9733
"		8/19	9734
"		8/20	9735
PR-3535	BRAZ-GX-2	8/14	9736
"		8/14	9737
"		8/14	9738
"		8/14	9739
"		8/15	9740

9741	BRAZ-GX-8	8/16	PR-3537
9742		8/18	"
9743		8/15	"
9744		8/17	"
9745		8/20	"
9746	BRAZ-GX-11	8/11	PR-3539
9747		8/17	"
9748		8/21	"

PR-3539	BRAZ-GX-11	8/17	9749
"		8/20	9750
29	Brazos	8/12	9751
PR-3540	BRAZ-GX-12	8/17	9752
"		8/16	9753
"		8/17	9754
"		8/20	9755
"		8/16	9756

9757	BRAZ-GX-14	8/18	PR-3541
9758		8/19	"
9759		8/19	"
9760		8/19	"
9761		8/18	"
9762	BRAZ-GX-15	8/15	PR-3542
9763		8/16	"
9764		8/14	"

PR-3542	BRAZ-GX-15			8/14		9765
"				8/15		9766
PR-3543	BRAZ-GX-18			8/13		9767
"				8/12		9768
"				8/12		9769
"				8/13		9770
"				8/13		9771
PR-3544	BRAZ-GX-22			8/15		9772

9773	BRAZ-GX-22	8/17	PR-3544
9774		8/17	"
9775		8/17	"
9776		8/17	"
9777	Gulfrose	8/12	6473
9778	BRAZ-GX-29	8/18	PR-3545
9779		8/18	"
9780		8/18	"

PR-3545	BRAZ-GX-29	8/18	9781
"		8/19	9782
PR-3546	BRAZ-GX-31	8/17	9783
"		8/17	9784
"		8/17	9785
"		8/17	9786
"		8/17	9787
PR-3547	BRAZ-GX-34	8/14	9788

9789	BRAZ-GX-34	8/14	PR-3547
9790		8/15	"
9791		8/15	"
9792		8/14	"
9793	PI 215936	8/23	2568
	bc 9/25		
9794	CI 9879	8/15	6647
	bc 9/25		
9795	LA 110	8/21	1413
	bc 9/25		
9796	PI 401421	8/14	1752
	bc 9/25		

1753	PI 401423	$\pm 8/1$	9797
1754	PI 401424	$\pm 8/1$	9798
1760	PI 401458	$\pm 8/1$	9799
76/Greenhouse	B75/3907 S	8/18	9800
PR-3413-22	B7610A1-1	9/7	9801
"	BRAZ/Sequid		
"	-2	9/6	9802
"	-3	9/6	9803
"	-4	9/7	9804

9805	B7610A1-5	9/5	PR-3413-22
9806	-6	9/7	"
9807	-7	9/6	"
9808	-8	9/7	"
9809	-9	9/5	"
9810	-10	9/6	"
9811	-11	9/6	"
9812	-12	9/6	"

B761DA1-13

PR-3413-22

9/11

9813

-14

9/17

9814

-15

9/17

9815

-16

8/29

9816

-17

9/4

9817

-18

9/4

9818

-19

8/31

9819

-20

9/3

9820

9821	B7610A1-21	8/31	PR-3413-22
9822	-22	9/5	"
9823	-23		"
9824	-24	9/11	"
9825	Brazos	9/11	29
bx 10/13			
9826	B7610A1-25	9/11	PR-3413-22
9827	-26	9/11	"
9828	-27	9/3	"

	B7610A1 -28		8/30	9829
PR-3413-22				
"	-29		9/6	9830
"	-30		9/7	9831
"	-31		9/4	9832
" bk	-Bk		8/28	9833
" bk	-Bk		8/29	9834
" bk	-Bk		8/30	9835
" bk	-Bk		9/3	9836

9837	B7610A1 - Bk	8/30	PR-3413-22 bk
9838	-Bk	8/31	" bk
9839	-Bk	8/28	" bk
9840	-Bk o/p 10/12	9/1	" bk
9841	-Bk	8/29	" bk
9842	-Bk	9/1	" bk
9843	-Bk	8/30	" bk
9844	-Bk	9/1	" bk

B7610A1-BK

PR-3413-22

bk

8/29

9845

-BK

" bk

8/30

9846

-BK

" bk

8/31

9847

p/p 10/12

-BK

" bk

8/29

9848

-BK

" bk

8/29

9849

2513

Seguid

8/29

9850

bk 10/13

B7610A1-BK

PR-3413-22

bk

8/31

9851

-BK

" bk

9/1

9852

p/p 10/12

9853	BT610A1 - Bk	9/1	PR-3413-22 bk
9854	-Bk	8/31	" bk
9855	-Bk	9/1	" bk
9856	-Bk P/P 10/12	8/30	" bk
9857	-Bk	8/31	" bk
9858	-Bk	8/29	" bk
9859	-Bk	8/31	" bk
9860	-Bk	8/31	" bk

PR-3413-22	B7610A1 - Bk	8/28	9861
bk			
"	-Bk	8/29	9862
bk			
"	-Bk	8/31	9863
bk			
"	-Bk	8/28	9864
bk	p/p 10/12		
"	-Bk	8/28	9865
bk			
"	-Bk	8/28	9866
bk			
"	-Bk	8/31	9867
bk			
"	-Bk	8/29	9868
bk			

9869	BT610A1-BK	8/28	PR-3413-22 bk
9870	-BK	8/30	" bk
9871	-BK p/p 10/12	8/28	" bk
9872	-BK	8/31	" bk
9873	-BK	8/29	" bk
9874	-BK	8/29	" bk
9875	Girona bk 10/13	9/3	2516
9876	BT610A3-1	8/29	PR-3423-32

PR-3423-32	B7610A3-2	8/29	9877
"	-3	8/29	9878
"	-4	8/29	9879
"	-5	9/3	9880
"	-6	8/30	9881
"	-7	8/28	9882
"	-8	9/3	9883
"	-9	9/4	9884

9885	B7610A3-10	9/4	PR-3423-32
9886	-11	9/4	"
9887	-12	9/5	"
9888	-13	9/6	"
9889	-14	8/29	"
9890	-15	9/4	"
9891	-16	8/30	"
9892	-17	8/30	"

PR-3423-32	B7610A3-18		9/5	9893
"	-19		9/5	9894
"	-20		9/6	9895
"	-21		9/3	9896
"	-22		9/1	9897
"	-23		9/6	9898
"	-24		9/4	9899
"	-25		8/31	9900

9901	B7610A3-26	9/5	PR-3423-32
9902	-27	9/3	"
9903	-28	9/3	"
9904	-Bk	8/30	" bk
9905	-Bk	9/3	" bk
9906	-Bk dt 10/12	9/4	" bk
9907	-Bk	9/3	" bk
9908	-Bk	9/3	" bk

B7610A3- Bk

PR-3423-32

bk

8/30

9909

-Bk

" bk

9/1

9910

-Bk

" bk

9/1

9911

-Bk

" bk

9/3

9912

-Bk

" bk

9/1

9913

-Bk

" bk

9/3

9914

-Bk

" bk

9/3

9915

-Bk

" bk

9/3

9916

9917	B7610A3-BK	9/2	PR-3423-32 bk
9918	-BK	9/1	" bk
9919	-BK	9/3	" bk
9920	-BK p/p 10/12	8/31	" bk
9921	-BK	8/30	" bk
9922	-BK	9/2	" bk
9923	-BK	8/29	" bk
9924	-BK	8/30	" bk

PR-3423-32 bx	B7610A3 - Bk			9/1	9925
" bx	-Bk p/r 10/12			9/1	9926
" bx	-Bk			9/2	9927
" bx	-Bk			8/31	9928
24	Mars			9/3	9929
PR-3423-32 bx	B7610A3 - Bk			2/31	9930
" bx	-Bk p/r 10/12			8/29	9931
" bx	-Bk			9/1	9932

9933	B7610A3-Bk	8/30	PR-3423-32 bk
9934	-Bk	8/30	" bk
9935	-Bk	8/29	" bk
9936	-Bk 10/12 p/p	8/31	" bk
9937	-Bk	8/31	" bk
9938	-Bk	8/30	" bk
9939	-Bk	8/29	" bk
9940	-Bk	8/29	" bk

B7610A3- Bk

PR-3423-32

bk

8/30

9941

-Bk

" bk

8/30

9942

-Bk

" bk

8/31

9943

-Bk

" bk

8/31

9944

-Bk

" bk

8/31

9945

-Bk

" bk

8/31

9946

-Bk

" bk

8/30

9947

-Bk

" bk

8/29

9948

9949	B761DA3 - BK	9/1	PR-3423-32 bk
9950	Vista bk 10/13	8/28	28
9951	BRAZ-X2-1	9/4	PR-3403-12
9952	✓ r/p BK 10/17	9/4	"
9953		9/5	"
9954		9/4	"
9955	✓ r/p BK 10/17	9/4	"
9956		9/4	"

BRAZ-X2-1					
PR-3403-12				9/4	9957
"				9/4	9958
		Mixed types			
"				8/31	9959
"				9/1	9960
		Mixed types			
"				9/4	9961
					✓ 9/8
"					BK 10/17
"				9/4	9962
"				9/4	9963
"				9/4	9964
					P/P

9965	BRAZ-X2-1 p/p	9/4	PR-3403-12
9966	Mixed types	9/5	"
9967	Mixed types	9/4	"
9968	p/p BK 10/17	9/4	"
9969	p/p BK 10/17	9/4	"
9970	p/p BK 10/17	9/4	"
9971	Mixed types	9/5	"
9972	p/p BK 10/17	9/4	"

PR-3403-12	BRAZ-X2-1	Mixed types	9/5	9973	
"	"	Mixed types	9/5	9974	
29	BRAZOS		9/4	9975	bx 10/13
PR-3403-12	BRAZ-X2-1		9/4	9976	p/p bx 10/13
"			9/4	9977	p/p bx 10/13
"			9/4	9978	p/p bx 10/13
"			9/4	9979	p/p bx 10/13
"			9/4	9980	

9981	BRAZ-X2-1 ✓ P/P bk 10/13	9/4	PR-3403-12
9982		9/4	"
9983	✓ P/P bk 10/13	9/4	"
9984	✓ P/P	9/4	"
9985	Normals?	9/6	"
9986		9/4	"
9987		9/4	"
9988	Normals?	9/5	"

PR-3403-12	BRAZ-X2-1					
		Mixed types		9/6		9989
"				9/5		9990
"				9/4		9991
"				9/4		9992
"					br 10/13	9993
"		Mixed types		9/5		9994
"				9/5		9995
"				9/6		9996
"				9/5		9996

9997	BRAZ-X2-1	9/3	PR-3403-12
9998		9/4	"
9999		9/3	"
10000		9/5	"
10001		9/6	"
P/P bx 10/13			
10002	Mixed types	9/9	"
10003		9/6	"
10004		9/7	"

BRAZ-X2-1

PR-3403-12

9/7

10005

"

9/9

10006

"

9/6

10007

"

9/6

10008

"

9/6

10009

"

9/6

10010

"

9/5

10011

P/p

bri 10/13

"

9/5

10012

BRAZ-X2-1

10013

9/7

PR-3403-12

10014

9/4

"

10015

9/5

"

✓
P/p
bk 10/13

10016

9/4

"

✓
P/p
bk 10/13

10017

9/6

"

✓
P/p
bk 10/13

10018

9/6

"

10019

9/3

"

Normals?

10020

9/4

✓
P/p
bk 10/13

BRAZ-X2-1

PR-3403-12

9/5

10021

"

9/5

10022

"

9/5

10023

"

9/6

10024

"

9/4

10025

"

9/5

10026

"

9/4

10027

P/P

bk 10/13

"

9/4

10028

P/P

bk 10/13

10029	BRAZ-X2-1	9/6	PR-3403-12
10030	Brazos	9/3	29
10031	BRAZ-X2-1	9/4	PR-3403-12 bk
10032		9/4	" bk
10033		9/4	" bk
10034		9/4	" bk
10035		9/4	" bk
10036		9/4	" bk

BRAZ-X2-1

PR-3403-12

bx

9/4

10037

" bx

9/4

10038

" bx

9/4

10039

" bx

9/4

10040

" bx

9/4

10041

" bx

9/4

10042

" bx

9/4

10043

" bx

9/4

10044

10045	BRAZ-X2-1	9/4	PR-3403-12 bx
10046		9/1	" bx
10047		9/4	" bx
10048		9/4	" bx
10049		9/4	" bx
10050	Brazos	9/3	29
10051	BRAZ-X2-1	9/4	PR-3403-12 bx
10052		9/4	" bx

PR-3403-12	BRAZ-X2-1	9/4	10053
bx			
"	bx	9/4	10054
"	bx	9/4	10055
"	bx	9/4	10056
"	bx	9/4	10057
"	bx	9/4	10058
"	bx	9/4	10059
"	bx	9/4	10060

10061	BRAZ-X2-1	9/4	PR-3403-12 bx
10062		9/4	" bx
✓ p/p bx 10/13			
10063		9/4	" bx
10064		9/4	" bx
10065		9/4	" bx
✓ p/p bx 10/13			
10066		9/4	" bx
10067		9/4	" bx
10068		9/4	" bx
✓ p/p bx 10/13			

	BRAZ-X2-1		9/4	10069
PR-3403-12	"			
"				
"	bx		9/4	10070
"				
"	bx		9/4	10071
"				
"	bx		9/4	10072
"				
"	bx		9/4	10073
"				
"	bx		9/4	10074
				9/4 bx 10/13
29	Brazos		9/4	10075
	BRAZ-X2-1		9/4	10076
PR-3403-12	bx			

10077	BRAZ-X2-1	9/4	PR-3403-12 bx
10078		9/4	" bx
10079		9/4	" bx
10080		9/4	" bx
10081		9/4	" bx
✓ p/p bx 10/13			
10082		9/4	" bx
10083		9/4	" bx
10084		9/4	" bx
✓ p/p bx 10/13			

PR-3403-12 bk	BRAZ-X2-1		9/4	10085
" bk			9/4	10086
" bk			9/4	10087
" bk			9/4	10088
" bk			9/4	10089
" bk			9/4	10090
" bk			9/4	10091
" bk			9/11	10092

p/p
bk 10/73

10093

BRAZ-X2-1

9/4

PR-3403-12

bx

10094

9/4

" bx

P/p

bx 10/13

10095

9/4

" bx

P/p

bx 10/13

10096

9/4

" bx

10097

9/4

" bx

10098

9/4

" bx

10099

9/4

" bx

P/p

bx 10/13

10100

9/5

" bx

P/p

bx 10/13

Irradiated Brozos runs all

38

booked in the period 9/2 - 9/6

Irradiated Brozos

10101

76/7301-7400

25 Kr

X₂

"

10102

"

10103

"

10104

"

10105

"

10106

"

10107

"

10108

Irr. Brazos

10109

76/7301-7400

10110

"

10111

"

10112

"

10113

"

10114

"

10115

"

10116

"

Irr. Brazos

76/7301-7400

10117

"

10118

"

10119

"

10120

"

10121

"

10122

"

10123

"

10124

10125	Brazos			29
10126	Irr. Brazos		76	1301-7400
10127				"
10128				"
10129				"
10130				"
10131				"
10132				"

76/7301-7400	Irr. Brazos	10133
"	"	10134
"	"	10135
"	"	10136
"	"	10137
"	"	10138
"	"	10139
"	"	10140

10141	Irr. Brazos	76/301-7400
10142		"
10143		"
10144		"
10145		"
10146		"
10147		"
10148		"

	Irr. Brazos					10149
76/7301-7400						
	Brazos					10150
29						
	Irr. Brazos					10151
76/7301-7400						
"						10152
"						10153
"						10154
"						10155
"						10156

10157	Err. Brazos	76	7301-7400
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10158			"
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10159			"
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10160			"
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10161			"
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10162			"
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10163			"
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10164			"
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Irr. Brazos

76/7301-7400

10165

"

10166

"

10167

"

10168

"

10169

"

10170

"

10171

"

10172

10173	Irr. Brazos	76/7301-7400
10174		"
10175	Brazos	29
10176	Irr. Brazos	76/7301-7400
10177		"
10178		"
10179		"
10180		"

Irr. Brazos

76/7301-7400

10181

"

10182

"

10183

"

10184

"

10185

"

10186

"

10187

"

10188

10189	Irr. Brazos			76/7301-7400
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10190				"
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10191				"
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10192				"
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10193				"
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10194				"
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10195				"
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10196				"
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Irr. Brazos	10197
76/1301-7400	
"	10198
"	10199
"	10200
"	10201
"	10202
"	10203
"	10204

10205	Irr. Brazos			76/7301-7400
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10206				"
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10207				"
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10208				"
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10209				"
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10210				"
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10211				"
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10212				"
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Irr. Brazos	10213
76/7301-7400	
"	10214
"	10215
"	10216
"	10217
"	10218
"	10219
"	10220

10221	Irr. Brazos	76	1301-7400
10222			"
10223			"
10224			"
10225	Brazos		29
10226	Irr. Brazos	76	1301-7401
10227			"
10228			"

Irr. Brazos

76/7301-7400

10229

"

10230

"

10231

"

10232

"

10233

"

10234

"

10235

"

10236

10237	Irr. Brazos	76/7301-7400
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10238		"
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10239		"
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10240		"
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10241		"
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10242		"
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10243		"
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10244		"
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76/7301-7400	Irr. Brazos	10245
"		10246
"		10247
"		10248
4		10249
29	Brazos	10250
76/7301-7400	Irr. Brazos	10251
"		10252

10253	Irr. Brazos			76/7301-7400
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10254	Dwt in this row!			"
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10255				"
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10256				"
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10257				"
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10258				"
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10259				"
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10260				"
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Irr. Brazos

76/7301-7400

10261

"

10262

"

10263

"

10264

"

10265

"

10266

"

10267

"

10268

10269	Irr. Brazos			76/7301-7400
10270				"
10271				"
10272				"
10273				"
10274				"
10275	Brazos			29
10276	Irr. Brazos			76/7301-7400

Irr. Brazos	10277
76/7301-7400	
"	10278
"	10279
"	10280
"	10281
"	10282
"	10283
"	10284

10285	Irr. Brazos		76/1301-7400	
10286			"	
10287			"	
10288			"	
10289			"	
10290			"	
10291			"	
10292			"	

Irr. Brazos

76/7301-7400

10293

"

10294

"

10295

"

10296

"

10297

"

10298

"

10299

"

10300

03

10301	Irr. Brazos	76/7301-7400
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10302		"
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10303		"
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10304		"
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10305		"
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10306		"
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10307		"
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10308		"
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Irr. Brazos

76/7301-7400

10309

"

10310

"

10311

"

10312

"

10313

"

10314

"

10315

"

10316

10317 Irr. Brazos 76/7301-7400

10318 "

10319 "

10320 "

10321 "

10322 "

10323 "

10324 "

BRAZ-X2-1

10325

PR-3403-12 BK

Irr. Brazos

10326

76/7301-7400

"

10327

"

10328

"

10329

"

10330

"

10331

"

10332

10333	Irr. Brazos			76/7301-7400
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10334				"
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10335				"
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10336				"
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10337				"
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10338				"
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10339				"
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10340				"
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Irr. Brazos

76/7301-7400

10341

"

10342

"

10343

"

10344

"

10345

"

10346

"

10347

"

10348

10349

Irr. Brazos

76/7301-7400

10350

BRAZ-X2-1

PR-3403-12

bx

10351

Irr. Brazos

76/7301-7400

10352

"

10353

"

10354

"

10355

"

10356

"

Irr. Brazos

76/7301-7400

10357

"

10358

"

10359

"

10360

"

10361

"

10362

"

10363

"

10364

10365	Irr. Brazos			76/7301-7400
10366				"
10367				"
10368				"
10369				"
10370				"
10371				"
10372				"

Irr. Brazos

16/7301-7400

10373

"

10374

BRAZ-X2-1

R-3403-12

bx

10375

Irr. Brazos

6/7301-7400

10376

"

10377

"

10378

"

10379

"

10380

10381 Irr. Brazos 76/7301-7400

10382 "

10383 "

10384 "

10385 "

10386 "

10387 "

10388 "

Irr. Brazos	10389
76/7301-7400	
"	10390
"	10391
"	10392
"	10393
"	10394
"	10395
"	10396

32. A number of bulbs from house 10401
 - 10,558 were lost due to fire in one
 of the field trays. A ✓ means that
 we have seed of the particular entry.

10397	Irr. Brazos		76/7301-7400
10398			"
10399			"
10400			"
10401	PI 401425	8/25	76/9513-15
10402	def bx 10/3	8/26	"
10403	PI 401426	9/4	76/9516-18
10404	def bx 10/3	9/4	"

76/9519-21	PI 401427	8/27	10405
"	def bk 10/3	8/27	10406
76/9531-33	PI 401431	8/29	10407
"	def bk 10/3	8/29	10408
76/9534-35	PI 401432	8/29	10409
"	def late bk 10/3	8/30	10410
76/9536-38	PI 401434	9/5	10411
"	Early late def bk 11/3	9/5	10412

10413

PI 401435

8/20

76/9539-41

10414

wide seg. for inst. & st.
 Av. only deep only plants
 bk late plants 11/3

8/20

"

10415

PI 401436

9/10

76/9542-44

10416

Normals
 some mixture
 bk 10/16

9/10

"

10417

PI 401438

9/4

76/9548-49

10418

Normals
 bk 10/16

9/4

"

10419

PI 401439

8/30

76/9550-52

10420

bk 9/25
 Normals
 on 10/16

8/30

"

PI 401440

76/9553-55

8/19

10421 ✓

*early mgs.**drafts**minute**bc 10/3*

8/19

10422 ✓

PI 401441

76/9556-58

9/20

10423

*full drafts**bb 10/16*

9/20

10424

PI 401442

76/9559-61

8/19

10425 ✓

*good draft**bb 9/22*

8/19

10426

PI 401444

76/9565-67

9/6

10427 ✓

*drafts**bb 10/6*

9/6

10428

10429	PT 401445	9/5	76/9568-70
10430	normals bk 10/3	9/5	"
10431	PT 401446	9/4	76/9571-73
10432	200g good bk 10/3	9/4	"
10433	PT 401447	9/7	76/9574-75
10434	dufs bk 10/3	9/7	"
10435	PT 401449	9/5	76/9579-81
10436	Tall normals weak bk 10/3	9/5	"

PI 401450

76/9582-84

9/4

10437 ✓

dufs

bk 10/3

9/4

10438

PI 401451

76/9585-87

9/5

10439 ✓

dufs

bk 10/3

9/5

10440

PI 401452

76/9588-89

8/18

10441 ✓

dufs

bk 10/3

8/18

10442

PI 401453

76/9590-92

9/8

10443 ✓

dufs

take + give
error PB

bk 10/3

9/8

10444

10445	PI 401454	8/29	76/9593-95
10446	Tall & weak bk 7/22	8/29	"
10447	PI 401455	8/30	76/9596-98
10448	def bk 10/3	8/30	"
10449	PI 401456	9/3	76/9599-9601
10450	short normals? bk 10/3	9/3	"
10451	PI 401457	8/30	76/9602-04
10452	Normals weak bk 10/3	8/30	"

76/9605-07	PI 401458	8/10	10453
"	du 88 9/22	8/10	10454
8505	Giza 172	9/13	10455
"	Normal 88 10/6	9/13	10456
8529	Tongil	9/14	10457
"	UHM good days 88 10/6	9/14	10458
8535	IR578-95-1-3 (Nigeria)	9/15	10459
"	diff. early repts 88 11/20	9/15	10460

10461	RD5		8544
10462	veg. tall b/c 11/20		"
10463	JAYA	9/25	8548
10464	good dwarf UHM b/c 11/3	9/25	"
10465	Pelita 1/1 PI 408597	9/25	Oakes
10466	tree dwarf? variable mat. b/c 11/20	9/25	"
10467	PI 408685 IR 442-2-58	(Drought resistant) 9/19	8602
10468	Tall dwarf? b/c 10/16	9/19	"

8579	PI 408659 (Alkali resistant)	9/15	10469	✓
	IR 2153-15-1-10			
"	dwfs — 22.10/16	9/15	10470	
8580	PI 408660 (Alkali resistant)	9/16	10471	✓
	IR 2031-144-2-3			
"	dwfs — 22.10/16	9/16	10472	
8581	PI 408661 (Salt tolerant)	9/11	10473	✓
	IR 2151-957-5-3			
"	Spr. early + late dwfs — 22.10/26	9/11	10474	
8582	PI 408662 (Salt tolerant)	9/16	10475	✓
	IR 2153-26-3-5-2			
"	Early sp. + late dwfs — 22.10/26	9/16	10476	

10477	PI 408663 (Salt tolerant) IR-1561-243-5-6 <i>Early stage dwarf br 10/10</i>	9/7	8583
10478		9/7	"
10479	POKKALI (Salt tolerant) PI 408664	10/20	Oakes
10480	<i>Tall normals br 11/20</i>	10/20	"
10481	MI-48 (Salt tolerant) PI 408665	9/30	8585
10482	<i>br 11/9 (see 8572-13)</i>	9/30	"
10483	PI 408666 (Salt tolerant) IET 1444	9/5	8586
10484	<i>- tall dwarf? br 10/3</i>	9/5	"

8587	PI 408667 (Salt tolerant)	9/22	10485	✓
	IR 2153-550-2-6-3			
"	See 10/26	9/22	10486	
8588	PI 408671 (Salt tolerant)	9/7	10487	✓
	KN-1H-361-1-8-6			
"	Normals b/c 10/3	9/5	10488	
8589	PI 408672 (Salt tolerant)	9/4	10489	✓
	JP 5			
"	Normals; weak b/c 10/3	9/4	10490	
8590	PI 408673 (Salt tolerant)	10/25	10491	
	KLG 6986-161-7			
"	Normals - weak - b/c 11/20	10/25	10492	

10493	PI 408674 (Salt tolerant) KLG 6986-177 <i>Normals - weak all lodged - 10/26</i>	9/24	8591
10494		9/24	"
10495	PI 408675 (Salt tolerant) KLG 6987-59	9/25	8592
10496	<i>dwrfs bk 11/9</i>	9/25	"
10497	PI 408676 (Salt tolerant) KLG 6987-133-2	9/30	8593
10498	<i>dwrfs bk 11/9</i>	9/30	"
10499	PI 408677 (Salt tolerant) KLG 6987-216-4	10/17	8594
10500	<i>Normals All lodged - 10/20</i>	10/17	"

8595	PI 408678 (Salt tolerant)	9/15	10501	✓
	IR 480-5-9-3			
"	def bx 10/16	9/15	10502	
8596	PI 408679 (Salt tolerant)		10503	
	IR 1917-3-10-3			
"	def bx 11/3		10504	
8597	PI 408680 (Salt tolerant)		10505	
	IR 1917-3-9-2			
"	def bx 11/3		10506	
8598	PI 408681 (Salt tolerant)	9/20	10507	✓
	IR 2003-P5-15-5-3			
"	tol. def. def 10/26	9/20	10508	

110509	PI 408682 (Salt tolerant) IR 20 3-P4-7-4	9/6	8599
110510	PI 408683 (Salt tolerant) IR 2006-P12-12-2	9/6	"
110511	PI 408684 (Salt tolerant) IR 2153-338-3	9/10	8600
110512	PI 408684 (Salt tolerant) IR 2153-338-3	9/10	"
110513	PI 408392 (Sheath Blight Res.) B459B-PN-4-5-6-3	9/10	8601
110514	PI 408392 (Sheath Blight Res.) B459B-PN-4-5-6-3	9/10	"
110515	PI 408392 (Sheath Blight Res.) B459B-PN-4-5-6-3	9/22	8518
110516	PI 408392 (Sheath Blight Res.) B459B-PN-4-5-6-3	9/22	"

8536	PI 408410 (Sheath Blight res.)	9/16	10517	✓
	HUALLAG			
"	tall dwarf bb 10/26	9/16	10518	✓
8662	PI 408436 (Sheath Blight res.)	9/4	10519	✓
	IR 2053-241-3-2-3			
"	taller, dwarf? bx 10/6	9/4	10520	✓
8643	PI 408417 (Blast resistant)	9/21	10521	✓
	IR 1544-181-1-1			
"	dwarf UHM bb 10/26	9/21	10522	✓
8651	PI 408425 (Blast res.)	9/19	10523	✓
	IR 1820-210-2			
"	dwarf UHM bx 11/3	9/19	10524	✓

10525

PI 408499 (Blast res.)

9/22

9259

IR 2588-60-1

10526

durf
UHM 11/3
bk

9/22

"

10527

PI 408500 (Blast res.)

Oakes

IR 2588-132-1-2

10528

durf
UHM 11/9
bk

"

10529

PI 408520 (Blast res.)

9/20

9279

IR 2793-80-1

10530

durf
UHM 10/20
bk

9/20

"

10531

PI 408526 (Blast res.)

9/25

Oakes

IR 2798-86-6

10532

durf
UHM 11/9
bk

9/25

"

Oakes	PI 408530 (Blast res.)	9/26	10533
	IR 2811-24-3		
"	" dust Ugm 11/3 bk	9/26	10534
9296	PI 408537 (Blast res.)	9/29	10535
	IR 2851-41-3		
"	" dust bk 11/3	9/29	10536
8607	PI 408359 (BLB res.)	± 10/22	10537
	BR 51-49-6		
"	" dust bk 11/9	± 10/22	10538
8610	PI 408362 (BLB res.)	9/29	10539
	BR 51-67-1/CI		
"	" dust bk 11/3	9/29	10540

10541

PI 408437 (BLB res.)

9/22

8663

IR 2053-362-1-4-4

10542

br 11/3

9/22

"

10543

PI 408438 (BLB res.)

9/21

8664

IR 2053-375-1-1-5

10544

Normals
10/26

9/21

"

10545

PI 408439 (BLB res.)

9/22

8665

IR 2055-462-3-2-3

10546

def
UHM
10/26

9/22

"

10547

PI 408541 (BLB res.)

9/16

9300

IR 2863-22-3

10548

def
UHM
10/26

9/16

"

9301	PI 408542 IR 2863-31-3	(BLB res.) 9/22	10549	✓
"	dup UHM — 286 10/26	9/22	10550	
9305	PI 408546 IR 2863-48-2	(BLB res.) 9/7	10551	✓
"	dup — 286 10/26	9/7	10552	
8631	PI 408587 IR 2071-636-5-5	(BLB res.) 9/5	10553	✓
"	dup — 286 10/26	9/5	10554	
9329	PI 408601 IR 2061-213-2-17	(BLB res.) 9/21	10555	
"	Seg. mat. + all dup? — bx 11/9	9/21	10556	

10557

PI 408604 (BLB res.)

10/23

9332

IR 2070-747-6-3-2

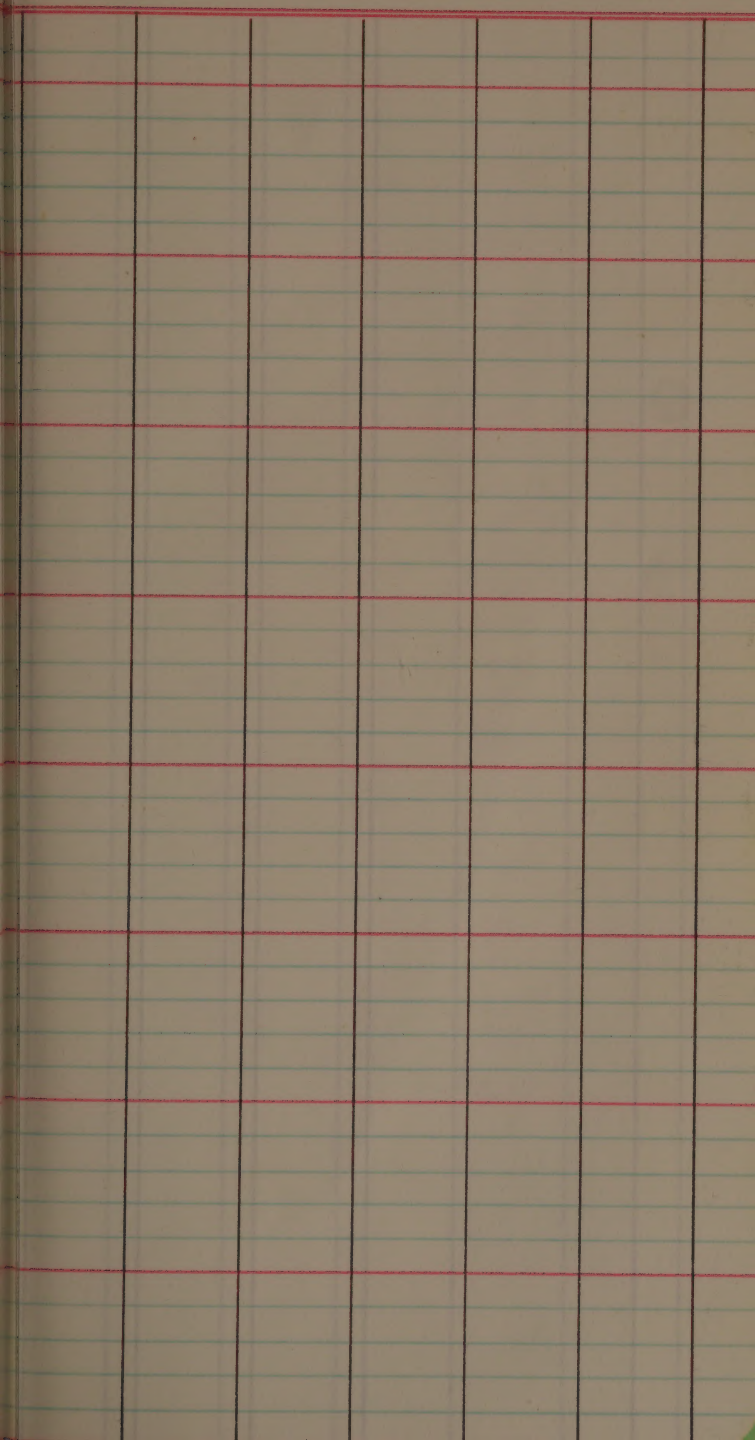
10558

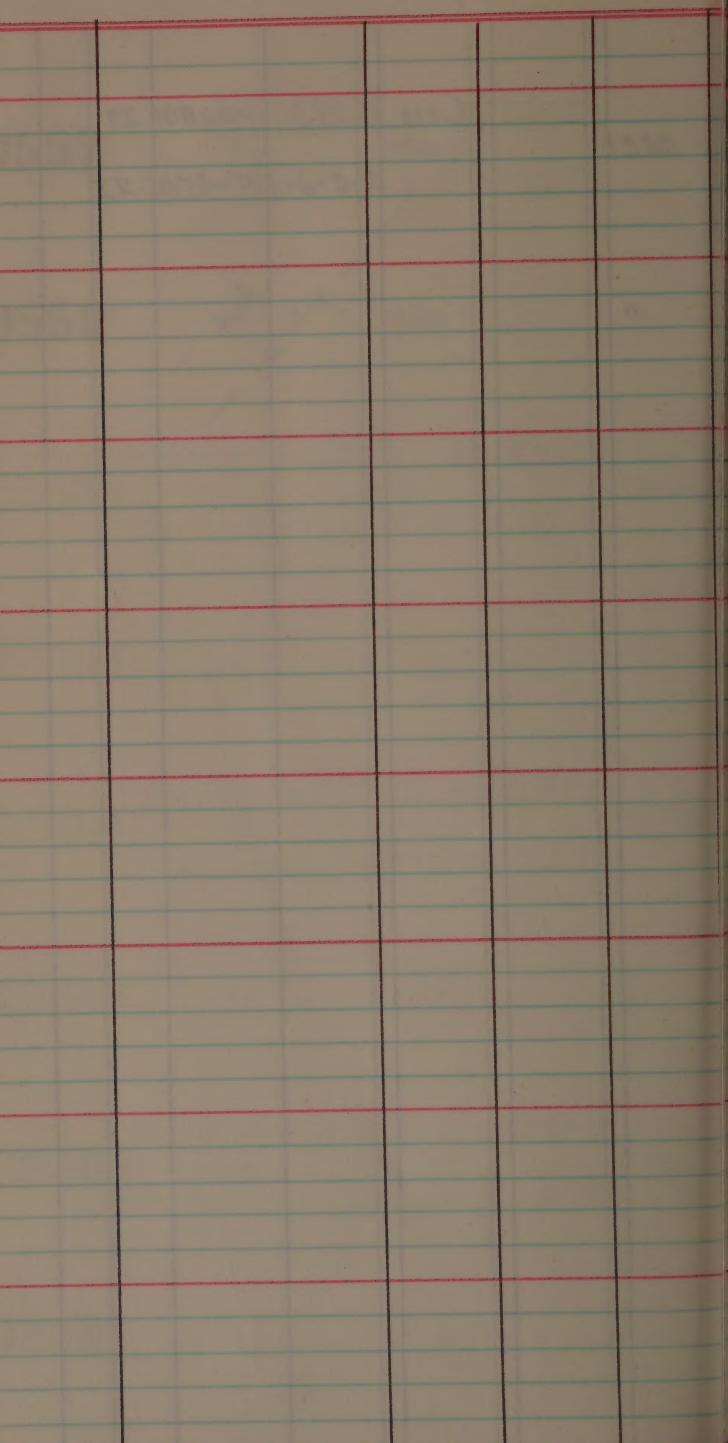
swf

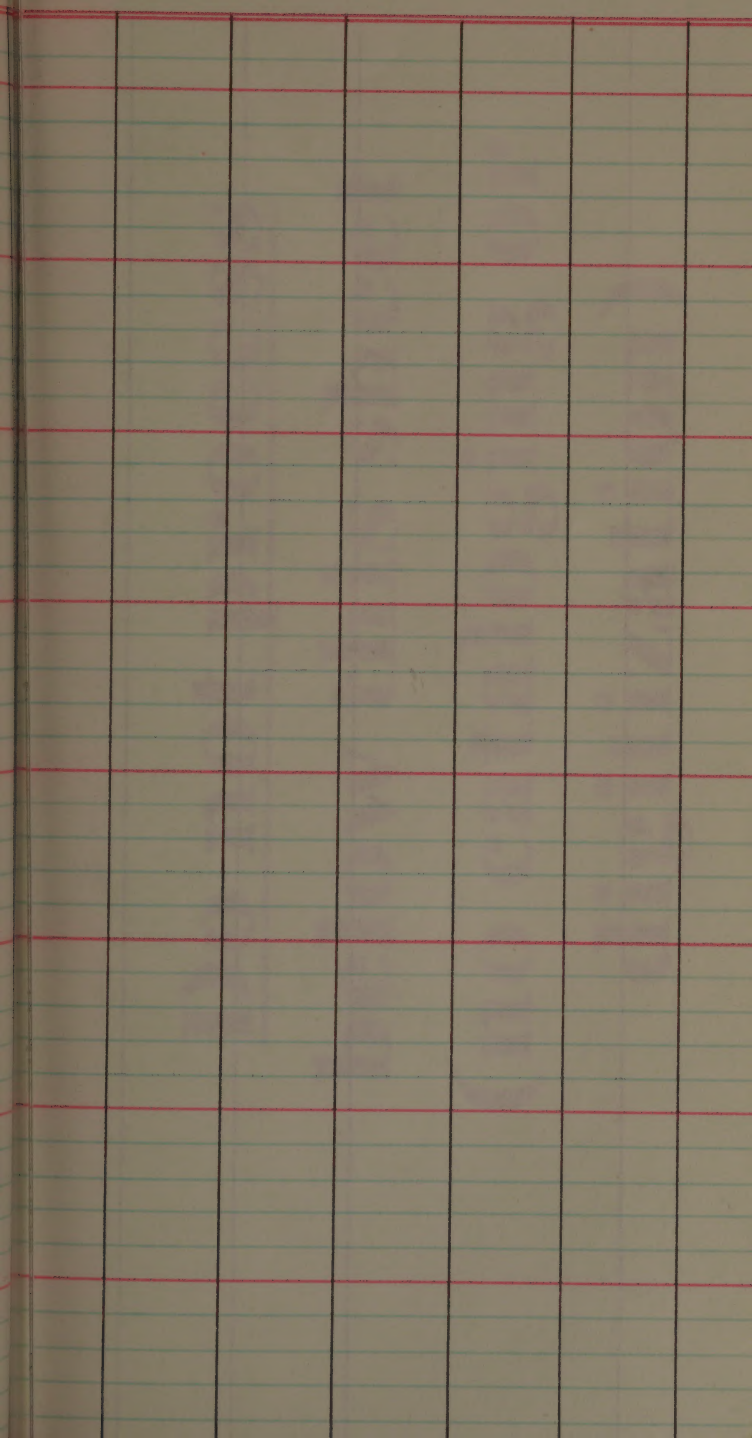
11/20

10/23

"







1978-79 PUERTO RICO
NURSERY

7530-274-5494
FEDERAL SUPPLY SERVICE

1978-79 Puerto Rico Nursery

	3001	2560	Dawn	
P/P	3002	9833-49	B7610A1-BK2 BRAZ/Seguid	Fl
P/P	3003	"	-BK2 (bx of glabrous panicles)	↓
P/P	3004	"	-BK2	↓
P/P	3005	"	↓	
P/P	3006	"		
P/P	3007	"		
P/P	3008	"		
P/P	3009	"		
P/P	3010	"		
P/P	3011	"		
P/P	3012	"		
P/P	3013	"		
P/P	3014	"		
P/P	3015	"		
P/P	3016	"		
P/P	3017	"		
P/P	3018	"		
P/P	3019	"		
	3020	29	Brazos	
P/P	3021	9833-49	B6810A1-BK2	↓
P/P	3022	"		
P/P	3023	"		
P/P	3024	"		
P/P	3025	"		
P/P	3026	"		
P/P	3027	"		
P/P	3028	"		
P/P	3029	"		
P/P	3030	"		

Heading

4/30	100-100145	100-2537	1600
4/5			8000
4/4			8000
4/4			8000
4/10			8000
4/1			8000
4/1			8000
4/2			8000
4/2			8000
3/30	100-100145	100-2537	8040
4/3	100-100145	100-2537	8041
4/1			8040
4/3			8040
4/1			8040
4/4			8040
4/6			8040
4/5			8040
4/1			8040
4/4			8040
4/16			8030
4/3	100-100145	100-2537	8031
4/2			8030
4/2			8030
4/2			8030
4/1			8030
4/1			8030
3/30			8027
4/5			8028
3/30			8029
4/2	100-100145	100-2537	8000

P/P	3031	9833-49	B7610A1-BK2	F4
P/P	3032	"	↓	↓
P/P	3033	"		
P/P	3034	"		
P/P	3035	"		
P/P	3036	"		
P/P	3037	"		
P/P	3038	"		
P/P	3039	"		
P/P	3040	2560	Dawn	
P/P	3041	9833-49	B7610A1-BK2	F4
P/P	3042	"	↓	↓
P/P	3043	"		
P/P	3044	"		
P/P	3045	"		
P/P	3046	"		
P/P	3047	"		
P/P	3048	"		
P/P	3049	"		
P/P	3050	"		
P/P	3051	8321-57	B755A1-BK2-1	GR05//9545/NR05
P/P	3052	"	-2	(pm/row)
P/P	3053	"	-3	↓
P/P	3054	"	-4	
	3055	"	-5	
	3056	"	-6	
✓ P/P	3057	"	-7	
P/P	3058	"	-8	
	3059	"	-9	
	3060	24	Mars	

3081	3081	4126
3082	3082	
3083	3083	
3084	3084	
3085	3085	
3086	3086	
3087	3087	
3088	3088	
3089	3089	
3090	3090	4126
3091	3091	
3092	3092	
3093	3093	
3094	3094	
3095	3095	
3096	3096	
3097	3097	
3098	3098	
3099	3099	
3100	3100	
3101	3101	
3102	3102	
3103	3103	
3104	3104	
3105	3105	
3106	3106	
3107	3107	
3108	3108	
3109	3109	
3110	3110	
3111	3111	
3112	3112	
3113	3113	
3114	3114	
3115	3115	
3116	3116	
3117	3117	
3118	3118	
3119	3119	
3120	3120	
3121	3121	
3122	3122	
3123	3123	
3124	3124	
3125	3125	
3126	3126	

✓ P/p	3061	8321-57	B755A1-BK ₂ -10
✓ P/p	3062	"	-11
✓ P/p	3063	"	-12
	3064	"	-13
✓ P/p	3065	"	-14
	3066	"	-15
✓ P/p	3067	"	-16
	3068	"	-17
	3069	"	-18
	3070	"	-19
✓ P/p	3071	"	-20
	3072	"	-21
✓ P/p	3073	"	-22
	3074	"	-23
	3075	"	-24
✓ P/p	3076	"	-25
	3077	"	-26
	3078	"	-27
✓ P/p	3079	"	-28
	3080	2560	Dawn
✓ P/p	3081	8321-57	B755A1-BK ₂ -29
	3082	"	-30
	3083	"	-31
	3084	"	-32
✓ P/p	3085	"	-33
✓ P/p	3086	"	-34
	3087	"	-35
✓ P/p	3088	"	-36
✓ P/p	3089	"	-37
✓ P/p	3090	"	-38

	3091	8321-57	BT55A1-BK ₂ -39
	3092	"	-40
p/p	3093	"	-41
p/p	3094	"	-42
p/p	3095	"	-43
	3096	"	-44
	3097	"	-45
	3098	"	-46
	3099	"	-47
	3100	28	Vista
	3101	2465-70	BT720A2-BK BRAZ/215936 F ₃
	3102	"	-BK (pan/row) ↓
	3103	"	↓ ↓
	3104	"	
	3105	"	
	3106	"	
	3107	"	
	3108	"	
	3109	"	
	3110	"	
	3111	"	
p/p	3112	"	
	3113	"	
	3114	"	
	3115	"	
	3116	"	
	3117	"	
	3118	"	
	3119	"	
	3120	2560	Dawn

	4115005-5	4115005-5	1000	
			9900	
			9800	
			9700	
			9600	
			9500	
			9400	
			9300	
			9200	
			9100	
4115			9000	
4119 Bacterial leaf blight resistance	4119005-5	4119005-5	8900	
4120 Horizontal resistance	5-	"	8800	
4120 p/p for horizontal resistance study		"	8700	
4120	4-	"	8600	
4120	2-	"	8500	
4120	1-5-	5/15	8400	
4120	5-	"	8300	
4120	2-	"	8200	
4116	4-	"	8100	
4127	2-	"	8000	
4116	1-2-5/15	5	7900	
4118	1-2-5/15	5/15	7800	
	5-	"	7700	
	2-	"	7600	
	4-	"	7500	
	2-	"	7400	
	1-2-	5/15	7300	
	5-	"	7200	
	2-	"	7100	
4126	4-	"	7000	

↑	3121	7465-70	BT720A2-Bx	F3
	3122	"	↓	↓
	3123	"		
	3124	"		
	3125	"		
P/P	3126	"		
	3127	"		
	3128	"		
	3129	"		
↓	3130	"		
	3131	2161	BT67A2-1-1	331581/9881//B686A sel.
	3132	"	-2	↓
P/P	3133	"	-3	
	3134	"	-4	
P/P	3135	"	-5	
	3136	2162	-2-1	
P/P	3137	"	-2	
P/P	3138	"	-3	
	3139	"	-4	
	3140	"	-5	
P/P	3141	2	Labelle	
P/P	3142	2165	BT67A2-5-1	
	3143	"	-2	
	3144	"	-3	
P/P	3145	"	-4	
	3146	"	-5	
	3147	2166	-6-1	
	3148	"	-2	
	3149	"	-3	
	3150	"	-4	

4/16		2-2-SATUR	3/15	3181	
4/16		1-1-	3/15	3182	
4/18		5-	"	3183	
4/26		2-	"	3184	
4/20		4-	"	3185	
4/20		2-	"	3186	
4/22		1-8-	3/15	3187	
4/18		5-	"	3188	
4/18		2-	"	3189	
4/25		7-10	3/25	3190	
28.9	4/1	4-8-SATUR	3/15	3191	
	3/29	2-	"	3192	
	4/1	1-8-	3/15	3193	
	4/1	5-	"	3194	
	4/1	2-	"	3195	
27.4		8-	"	3196	
	4/1	2-	"	3197	
	4/1	1-51-	3/15	3198	
		5-	"	3199	
		2-	"	3200	
	3/29	4-	"	3201	
27.3	3/28	2-	"	3202	
		1-41-	3/15	3203	
		5-	"	3204	
	3/29	2-	"	3205	
		4-	"	3206	
27.2		2-	"	3207	
		2-10-4/1	2	3208	
		1-21-SATUR	3/15	3209	
		5-	"	3210	

	3151	2166	B767A2-6-5
	3152	2167	-7-1
P/p	3153	"	-2
	3154	"	-3
	3155	"	-4
	3156	"	-5
P/p	3157	2168	-8-1
	3158	"	-2
P/p	3159	"	-3
	3160	2560	Dawn
P/p	3161	2168	B767A2-8-4
P/p	3162	"	-5
	3163	2169	-9-1
P/p	3164	"	-2
	3165	"	-3
	3166	"	-4
	3167	"	-5
	3168	2172	-12-1
	3169	"	-2
	3170	"	-3
	3171	"	-4
	3172	"	-5
P/p	3173	2174	-14-1
	3174	"	-2
	3175	"	-3
P/p	3176	"	-4
P/p	3177	"	-5
	3178	5	Newrex
	3179	2175	B767A2-15-1
P/p	3180	"	-2

28.6		2-21-SATJEB	2112	3181	
28.6		H-	"	3182	
3/29		2-	"	3183	
		1-H-	2112	3184	
		5-	"	3185	
		2-	"	3186	
29.3	4/1	H-	"	3187	
		2-	"	3188	
3/30		1-05-	2112	3189	
4/27		5-	"	3190	
4/1		2-	"	3191	
4/1		H-	"	3192	
28.2		2-	"	3193	
3/29		1-15-	2112	3194	
		5-	"	3195	
		H-	"	3196	
		H-	"	3197	
27.5		2-	"	3198	
		1-15-	2112	3199	
		5-15-SATJEB	2112	3200	
		2-	"	3201	
3/1	3/30	H-	"	3202	
		2-	"	3203	
		1-15-	2112	3204	
4/1		5-	"	3205	
		2-	"	3206	
		H-	"	3207	
27.5		2-	"	3208	
4/1		1-15-	2112	3209	

P/P	3181	2175	B767A2-15-3
P/P	3182	"	-4
	3183	"	-5
P/P	3184	2179	-19-1
	3185	"	-2
	3186	"	-3
	3187	"	-4
	3188	"	-5
	3189	2180	-20-1
	3190	"	-2
	3191	"	-3
P/P	3192	"	-4
P/P	3193	"	-5
	3194	2181	-21-1
	3195	"	-2
	3196	"	-3
	3197	"	-4
P/P	3198	"	-5
P/P	3199	2182	-22-1
	3200	2560	Dawn
☆ P/P	3201	2182	B767A2-22-2
☆ P/P	3202	"	-3
	3203	"	-4
P/P	3204	"	-5
	3205	2184	-24-1
	3206	"	-2
P/P	3207	"	-3
	3208	"	-4
P/P	3209	"	-5
P/P	3210	2186	-26-1

27.5		5-25-SATUR	28/5	1888
	4/3	8-	"	3888
		14-	"	3888
28.0	3/30	2-	"	3888
		1-75-	75/5	3888
		5-	"	3888
		8-	"	3888
		14-	"	3888
27.3		2-	"	3888
		1-25-SATUR	25/5	3888
	3/30	5-	"	3888
	4/1	2-	"	3888
28.5		14-	"	3888
		2-	"	3888
		1-25-	25/5	3888
		5-	"	3888
	3/29	8-	"	3888
	4/3	14-	"	3888
		2-	"	3888
29.0	4/3	1-25-	25/5	3888
	4/3	5-	"	3888
		8-	"	3888
	4/1	14-	"	3888
30.9		2-	"	3888
		1-25-	25/5	3888
	4/16	5-	"	3888
		8-	"	3888
	4/10	14-	"	3888
29.2	4/1	1-25-	25/5	3888

	3211	2186	B767A2-26-2
P/P	3212	"	-3
	3213	"	-4
	3214	"	-5
	3215	2187	-27-1
	3216	"	-2
P/P	3217	"	-3
	3218	"	-4
	3219	"	-5
	3220	65	Lebonnet
	3221	2188	B767A2-28-1
	3222	"	-2
	3223	"	-3
P/P	3224	"	-4
P/P	3225	"	-5
	3226	2189	-29-1
P/P	3227	"	-2
	3228	"	-3
P/P	3229	"	-4
	3230	"	-5
	3231	2190	-30-1
P/P	3232	"	-2
	3233	"	-3
	3234	"	-4
	3235	"	-5
	3236	2191	-31-1
	3237	"	-2
P/P	3238	"	-3
P/P	3239	"	-4
	3240	2560	Dawn

29.2		2-12-5A1178	SPIS	1354
	4/1	1-25-	SPIS	3545
		5-	"	3549
		2-	"	3544
27.3		1-	"	3545
		2-	"	3546
	4/1	1-25-	SPIS	3545
		5-	"	3549
		2-	"	3549
		1-	"	3580
29.1		2-	"	1358
		1-25-	SPIS	3585
		5-	"	3583
	4/1	2-	"	3583
	4/2	1-	"	3582
29.0		2-	"	3582
	4/1	1-25-	SPIS	3587
		5-	"	3588
	4/3	2-	"	3589
		1-	"	3580
29.0		2-	"	1358
	4/1		25	3585
		1-25-5A1178	SPIS	3583
		5-	"	3584
		2-	"	3585
29.1		1-	"	3586
		2-	"	3587
	4/1	1-25-	SPIS	3588
	4/4	5-	"	3589
	4/26	2-	"	3590

	3241	2191	B767A2-31-5
	3242	2192	-32-1
P/P	3243	"	-2
	3244	"	-3
	3245	"	-4
P/P	3246	"	-5
	3247	2194	-34-1
	3248	"	-2
P/P	3249	"	-3
P/P	3250	"	-4
P/P	3251	"	-5
	3252	2195	-36-1
	3253	"	-2
P/P	3254	"	-3
P/P	3255	"	-4
	3256	"	-5
P/P	3257	2196	-37-1
P/P	3258	"	-2
	3259	"	-3
	3260	"	-4
	3261	"	-5
P/P	3262	75	
	3263	2198	B767A2-39-1
P/P	3264	"	-2
P/P	3265	"	-3
	3266	"	-4
P/P	3267	"	-5
	3268	2199	-40-1
P/P	3269	"	-2
	3270	"	-3

		11-11-5AT472	1112	1788
27.0		2-	"	8788
	4/1	1-511-	1012	8788
		5-	"	8788
		6-	"	8788
	4/1	11-	"	8788
28.3		2-	"	7788
		1-111-	2012	8788
	4/1	5-	"	8788
	3/30	2-	2012	8788
	3/30	2-111-5AT472	2012	1888
28.8		11-	"	8888
		2-	"	8888
	3/30	1-211-	1012	8888
	4/3	5-	"	8888
		11-	"	8888
29.8	4/1	1-111-	2012	7888
	4/2	5-	"	8888
		2-	"	8888
		11-	"	8888
		2-	"	1888
	3/30	1-211-	1012	8888
28.3		5-	"	8888
	3/30	2-	"	8888
	4/1	11-	"	8888
		2-	"	8888
	4/1	1-221-	1112	7888
27.5		5-	"	8888
	4/1	2-	"	8888
		11-	"	8888

	3271	2199	B767A2-40-4
P/P	3272	"	-5
	3273	2201	-42-1
	3274	"	-2
P/P	3275	"	-3
	3276	"	-4
	3277	"	-5
P/P	3278	2203	-44-1
	3279	"	-2
	3280	2560	Dawn
	3281	2203	B767A2-44-3
	3282	"	-4
	3283	"	-5
P/P	3284	2204	-45-1
	3285	"	-2
✈ P/P	3286	"	-3
	3287	2206	-47-1
P/P	3288	"	-2
P/P	3289	"	-3
	3290	"	-4
	3291	"	-5
P/P	3292	2207	-48-1
	3293	"	-2
P/P	3294	"	-3
	3295	"	-4
	3296	"	-5
	3297	2214	-55-1
P/P	3298	"	-2
	3299	"	-3
P/P	3300	"	-4

27.5		2-22-1874	1555	1088
	3/30	2-22-1874	1555	1088
28.9		1-12-1874	1555	1088
		5-	"	1088
	3/30	5-	"	1088
		11-	"	1088
		2-	"	1088
29.3	3/30	1-11-	1555	1088
		5-	"	1088
	4/27	2-	"	1088
		11-	"	1088
		2-	"	1088
		1-11-	1555	1088
29.3	4/2	5-	"	1088
		2-	"	1088
	4/6	11-	"	1088
27.9		2-	"	1088
	3/30	1-11-	1555	1088
	4/2	5-	"	1088
		2-	"	1088
		1-11-	1555	1088
29.0	4/3	11-	"	1088
		2-	"	1088
	3/30	1-11-	1555	1088
		5-	"	1088
		2-	"	1088
27.9		11-	"	1088
	4/1	2-	"	1088
		1-11-	1555	1088
	4/4	5-	"	1088

	3301	2214	B767A2-55-5
	3302	68	Bluebelle
P/P	3303	2216	B767A2-57-1
	3304	"	-2
	3305	"	-3
P/P	3306	"	-4
	3307	"	-5
P/P	3308	2220	-61-1
P/P	3309	"	-2
	3310	"	-3
P/P	3311	"	-4
P/P	3312	"	-5
	3313	2221	-62-1
P/P	3314	"	-2
	3315	"	-3
✧ P/P	3316	"	-4
✧ P/P	3317	"	-5
	3318	2223	-64-1
P/P	3319	"	-2
	3320	2560	Dawn
	3321	2223	B767A2-64-3
	3322	"	-4
	3323	"	-5
	3324	2224	-65-1
P/P	3325	"	-2
	3326	"	-3
P/P	3327	"	-4
P/P	3328	"	-5
	3329	2225	-66-1
	3330	"	-2

		2-22-SATJTB	2555	1888
	4/4	H-	"	3333
27.7	3/30	2-	"	3333
		1-H-	2555	3333
		5-	"	3333
	3/30	2-	"	3333
		H-	"	3333
27.4	4/6	2-	"	3333
	4/3	2-H-4-2	88	3333
		1-07-SATJTB	2555	0133
	4/1	5-	"	3333
		8-	"	3333
28.6		H-	"	3333
		2-	"	3333
		1-57-	1855	3333
		5-	"	3333
		2-	"	3333
28.5		H-	"	3333
		2-	"	3333
		1-H-	2555	0333
		5-	"	1333
		8-	"	3333
		H-	"	3333
28.3		2-	"	3333
		1-27-	2555	3333
		5-	"	3333
		2-	"	3333
		H-	"	3333
27.6		2-	"	3333
		2-H-2	2555	0333

	3331	2225	B767A2-66-3
P/P	3332	"	-4
	3333	"	-5
	3334	2228	-69-1
	3335	"	-2
P/P	3336	"	-3
P/P	3337	"	-4
	3338	"	-5
	3339	88	Starbonnet
	3340	2229	B767A2-70-1
P/P	3341	"	-2
	3342	"	-3
P/P	3343	"	-4
P/P	3344	"	-5
	3345	2231	-72-1
	3346	"	-2
P/P	3347	"	-3
	3348	"	-4
	3349	"	-5
	3350	2233	-74-1
P/P	3351	"	-2
	3352	"	-3
	3353	"	-4
	3354	"	-5
P/P	3355	2234	-75-1
	3356	"	-2
P/P	3357	"	-3
	3358	"	-4
	3359	"	-5
	3360	2560	Dawn

27.6		1-11-54	2555	3381
		5-	"	3385
		8-	"	3383
27.1		11-	"	3388
		2-	"	3382
		1-11-	2555	3386
		5-	"	3387
		8-	"	3388
5/5		11-	"	3389
28.7		2-	"	3390
4/10		1-11-	2555	3391
		5-	"	3395
4/5		8-	"	3393
4/10		11-	"	3394
28.5		2-	"	3395
		11-11-	2555	3396
4/11		5-	"	3397
		8-	"	3398
		11-	"	3399
28.4		2-	"	3380
3/30		25-11-54	2555	3381
		1-11-54	2555	3382
		5-	"	3383
		8-	"	3384
28.1	3/30	11-	"	3385
		2-	"	3386
4/6		1-11-	2555	3387
		5-	"	3388
		8-	"	3389
		11-	"	3390

	3361	2236	B767A2-77-1
	3362	"	-2
P/P	3363	"	-3
	3364	"	-4
	3365	"	-5
P/P	3366	2237	-78-1
P/P	3367	"	-2
4 P/P	3368	"	-3
	3369	"	-4
P/P	3370	"	-5
	3371	2238	-79-1
P/P	3372	"	-2
	3373	"	-3
P/P	3374	"	-4
	3375	"	-5
	3376	2239	-80-1
	3377	"	-2
P/P	3378	"	-3
	3379	"	-4
	3380	"	-5
	3381	96	Bonnet 73
P/P	3382	2243	B767A2-84-1
	3383	"	-2
P/P	3384	"	-3
	3385	"	-4
	3386	"	-5
	3387	2244	-85-1
P/P	3388	"	-2
	3389	"	-3
	3390	"	-4

27.0	2-28-SATUR	1955	1000
	1-28-	1955	0000
	5-	"	0000
	8-	"	0000
	11-	"	0000
27.4	2-	"	0000
	1-28-	1955	0000
	5-	"	0000
	8-	"	0000
	11-	1955	0000
27.2	11-28-SATUR	1955	1000
	2-	"	0000
	1-11-	1955	0000
	5-	"	0000
	8-	"	0000
28.4	11-	"	0000
	2-	"	0000
	1-28-	1955	0000
	5-	"	0000
	8-	"	0000
4/27	11-	"	1000
28.5	2-	"	0000
	1-28-	1955	0000
4/1	5-	"	0000
	8-	"	0000
	11-	"	0000
29.4	2-	"	0000
3/30	1-11-	1955	0000
	5-	"	0000
	8-	"	0000

P/p	3391	2244	B767A2-85-5
	3392	2247	-88-1
P/p	3393	"	-2
	3394	"	-3
	3395	"	-4
P/p	3396	"	-5
P/p	3397	2249	-90-1
	3398	"	-2
	3399	"	-3
	3400	2560	Dawn
	3401	2249	B767A2-90-4
	3402	"	-5
	3403	2250	-91-1
	3404	"	-2
P/p	3405	"	-3
	3406	"	-4
	3407	"	-5
P/p	3408	2251	-92-1
	3409	"	-2
	3410	"	-3
P/p	3411	"	-4
	3412	"	-5
	3413	2252	-93-1
	3414	"	-2
	3415	"	-3
	3416	"	-4
	3417	"	-5
	3418	2253	-94-1
	3419	"	-2
	3420	"	-3

		P-11-50718	2555	1848	70
27.3		2-	"	2848	
		1-5X-3481	1048	3483	10
		1-21-50718	1255	2848	
		5-	"	3482	10
	4/3	6-	"	3486	
29.8	3/30	11-	"	3487	10
		2-	"	3848	
		1-11-	2555	2848	10
		5-	"	3480	
		6-	"	1848	10
		11-	"	3848	10
28.4		2-	"	3848	10
		1-21-	1255	2848	
	4/1	5-	"	2848	
		2-	"	3486	
		11-	"	3487	10
27.4	4/10	2-	"	3848	
		1-21-	1255	2848	
		5-601-50718	0125	0448	
	4/12	5-601-50718	1225	1848	
		2-	"	3482	
27.0		11-	"	3483	10
		2-	"	2448	
		1-101-	0155	2448	
		5-	"	3448	10
		2-	"	3447	
30.1		11-	"	3448	10
		2-	"	3448	
		1-201-	3425	3420	

p/p	3421	2253	B767A2-94-4
	3422	"	-5
p/p	3423	5494	LBLE-X2-1
	3424	2254	B767A2-95-1
p/p	3425	"	-2
	3426	"	-3
p/p	3427	"	-4
	3428	"	-5
p/p	3429	2256	-97-1
	3430	"	-2
p/p	3431	"	-3
p/p	3432	"	-4
p/p	3433	"	-5
	3434	2257	-98-1
	3435	"	-2
	3436	"	-3
p/p	3437	"	-4
	3438	"	-5
	3439	2259	-100-1
	3440	2560	Dawn
	3441	2259	B767A2-100-2
	3442	"	-3
p/p	3443	"	-4
	3444	"	-5
	3445	2260	-101-1
p/p	3446	"	-2
	3447	"	-3
p/p	3448	"	-4
	3449	"	-5
	3450	2262	-103-1

4/1

5-24-1918

255

1848

2-

0

8848

4/4 Dwf; small left; very tight threshing; trace of parrot beaks!

28.4

2-

"

8848

4/4

5-24-1918

245

8848

5-24-1918

245

8848

3/30

250-

7848

250-

8848

27.0

3/30

220-

8848

220-

0848

4/1

170-

1848

4/1

180-

8848

180-

8848

28.5

150-

4848

170-

2848

180-

8848

3/30

240-

7848

110-

8848

27.1

510-

8848

4/27

100-

0848

5-24-1918

245

1848

12-

8848

4/4

110-

8848

170-

3448

28.5

110-

2848

3/30

050-

3448

1170

20

7848

4/11

1170

100

8848

1170

11

8848

28.5

1170

270

0848

P/P	3451	2262	B76TA2-103-2	
P/P	3452	"	-3	
	3453	"	-4	
P/P	3454	"	-5	
P/P	3455	5546	LBLE-X2-2	
P/P	3456	MAM	B773A1-G2	LBNT/VSTA
P/P	3457		-G35	↓
P/P	3458		-G48	F3 plants
P/P	3459		-G50	
P/P	3460		-G55	
P/P	3461		-G74	
P/P	3462		-G87	
P/P	3463		-G89	
P/P	3464		-G94	
P/P	3465		-G97	
P/P	3466		-G104	
P/P	3467		-G105	
P/P	3468		-G111	
P/P	3469		-G112	
P/P	3470		-G119	
P/P	3471	MAM	B7718A1-G6	Pi 4/STRN
P/P	3472		-G7	
P/P	3473		-G16	
P/P	3474		-G17	
P/P	3475		-G19	
P/P	3476		-G20	
	3477	45	NY76	
	3478	100	NTAI	
	3479	41	NATO	
	3480	2560	Dawn	

28.5

4/10 Duf; looks better than LBLE-X2-100 Trace of parrot beaks;
 thresholds good; good lgt

0/80 Select best for agronomic characters

4/20

4/2

5/2

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4/2

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4/12 Save p/p R3R₁₆ R/Seg36

4/10

4/10

4/18

4/1

4/15

4/28

5/5

4/27

5/1

P/P	3481	F ₁	B772A1	BRAZ/LBNT
P/P	3482	"		
P/P	3483	"		
P/P	3484	"		
P/P	3485	"		
P/P	3486	F ₁	B777A1	LBNT/9944
P/P	3487	"		
P/P	3488	"		
P/P	3489	"		
P/P	3490	"		
P/P	3491	F ₁	B778A1	LBNT/GROS
P/P	3492	"		
P/P	3493	"		
P/P	3494	"		
P/P	3495	"		
P/P	3496	F ₁	B7717A1	Caloro/Kanto 51
P/P	3497	"		
P/P	3498	"		
P/P	3499	"		
P/P	3500	"		
P/P	3501	F ₁	B7718A1	P: 4/Saturn
P/P	3502	"		
P/P	3503	"		
P/P	3504	"		
P/P	3505	"		
P/P	3506	F ₁	B7722A1	9944/BRAZ
P/P	3507	"		
P/P	3508	"		
P/P	3509	"		
P/P	3510	"		

4/1		3241
3/30		3242
3/30		3243
3/30		3244
3/30 p/p and strip		3245
3/30 ↓		3246
3/30		3247
3/30		3248
3/30		3249
3/30 p/p		3250
" ↓		3251
"		3252
"		3253
"		3254
3/30 p/p		3255
" ↓		3256
"		3257
"		3258
"		3259
"		3260
" p/p and strip		3261
4/1 ↓		3262
3/30		3263
4/1		3264
4/1		3265
4/26 p/p		3266
4/26 ↓		3267
4/26		3268
4/26		3269
4/1		3270

p/p	3511	F ₁	B7723A1	BRAZ/9888	
p/p	3512	"			
p/p	3513	"			
p/p	3514	"			
p/p	3515	"			
	3516	8			
	3517	"			
p/p	3518	"			
	3519	"			
	3520	2560	Dawn		
	3521	62			
	3522	"			
	3523	"			
	3524	"			
	3525	"			
	3526	69			
	3527	"			
p/p	3528	"			
	3529	"			
	3530	"			
p/p	3531	9472-9500	B774A2-Bic-1 Newrex/UYN 62		F ₄
↓	3532	"	-2		↓
	3533	"	-3		
	3534	"	-4		
	3535	"	-5		
	3536	"	-6		
	3537	"	-7		
	3538	"	-8		
	3539	"	-9		
	3540	"	-10		

3/30	P/P	11-10-1917	11-10-1917	3241
	↓	11-10-1917	11-10-1917	3242
		11-10-1917	11-10-1917	3243
		11-10-1917	11-10-1917	3244
		11-10-1917	11-10-1917	3245
4/9		11-10-1917	11-10-1917	3246
4/11		11-10-1917	11-10-1917	3247
4/10		11-10-1917	11-10-1917	3248
4/10		11-10-1917	11-10-1917	3249
5/2		11-10-1917	11-10-1917	3250
4/10		11-10-1917	11-10-1917	3251
4/10		11-10-1917	11-10-1917	3252
4/10		11-10-1917	11-10-1917	3253
4/10		11-10-1917	11-10-1917	3254
4/8		11-10-1917	11-10-1917	3255
4/10		11-10-1917	11-10-1917	3256
4/6		11-10-1917	11-10-1917	3257
4/5		11-10-1917	11-10-1917	3258
4/5		11-10-1917	11-10-1917	3259
4/9		11-10-1917	11-10-1917	3260
4/1		11-10-1917	11-10-1917	3261
"		11-10-1917	11-10-1917	3262
"		11-10-1917	11-10-1917	3263
"		11-10-1917	11-10-1917	3264
"		11-10-1917	11-10-1917	3265
"		11-10-1917	11-10-1917	3266
"		11-10-1917	11-10-1917	3267
"		11-10-1917	11-10-1917	3268
"		11-10-1917	11-10-1917	3269
"		11-10-1917	11-10-1917	3270

P/P	3541	9472-9500	BT74A2-Bx-11
↓	3542	"	-12
	3543	"	-13
	3544	"	-14
	3545	"	-15
	3546	"	-16
	3547	"	-17
	3548	"	-18
	3549	"	-19
	3550	"	-20
	3551	"	-21
	3552	"	-22
	3553	"	-23
	3554	"	-24
	3555	"	-25
	3556	"	-26
	3557	"	-27
	3558	"	-28
	3559	"	-29
	3560	2560	Dawn
P/P	3561	9472-9500	BT74A2-Bx-30
↓	3562	"	-31
	3563	"	-32
	3564	"	-33
	3565	"	-34
	3566	"	-35
	3567	"	-36
	3568	"	-37
	3569	"	-38
	3570	"	-39

3571	15	
3572	29	Brazos
3573	2002-11	BRAZ-X2-1
3574	"	
3575	"	
3576	"	
3577	"	
3578	"	
3579	"	
3580	"	
3581	"	
3582	"	
3583	29	Brazos
3584	25	
3585	35	
3586	"	
3587	1378	
3588	"	
3589	1385	
3590	"	
3591	1386	
3592	"	
3593	1390	
3594	"	
3595	1396	
3596	"	
3597	1398	
3598	"	
3599	2111-20	CP231
3600	2560	Dawn

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"

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"

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